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# Title List of Documents Made Publicly Available

July 1-31, 1980

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Division of Technical Information and Document Control  
Office of Administration  
U.S. Nuclear Regulatory Commission  
Washington, D.C. 20555







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## PREFACE

The *Title List of Documents Made Publicly Available* is a monthly publication. It contains descriptions of the information received and generated by the U.S. Nuclear Regulatory Commission (NRC). This information includes (1) docketed material associated with civilian nuclear power plants and other uses of radioactive materials and (2) nondocketed material received and generated by NRC pertinent to its role as a regulatory agency. As used here, *docketed* does not refer to Court dockets; it refers to the system by which NRC maintains its regulatory records. This series of documents is indexed by a Personal Author Index, a Corporate Source Index, and a Report Number Index.

The docketed information contained in the *Title List* includes the information formerly issued through the Department of Energy publication *Power Reactor Docket Information*, last published in January 1979. Microfiche of the docketed information listed in the *Title List* is available for sale on a subscription basis from the National Technical Information Service (NTIS). See NOTES at the end of the Preface for the complete NTIS address.

We encourage your comments, criticisms, and suggestions. In particular, if there are title descriptions that are not meaningful, please let us know so that we can correct the data base. In so far as possible, we would like this document to be a valuable part of your reference material.

### DOCKETED ITEMS

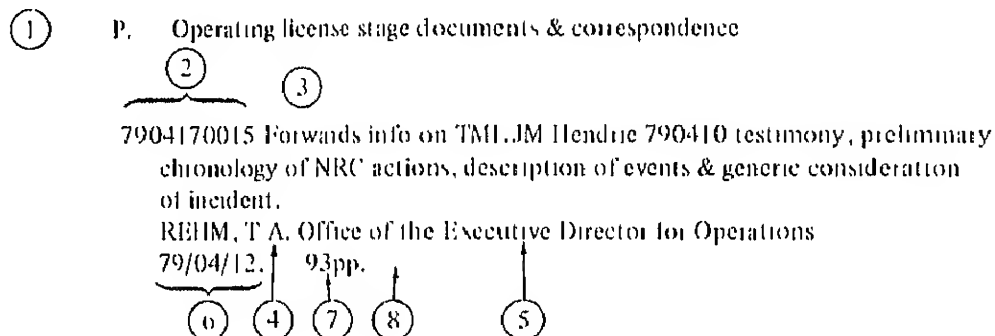
The listings within dockets are divided into the categories used for filing and searching in the NRC Public Document Room. Those categories are:

- A. Application/construction stage documents and correspondence
- B. Utility Preliminary Safety Analysis Report (PSAR), amendments
- C. Utility Environmental Report (ER), amendments and correspondence
- D. NRC Draft and Final Environmental (Impact) Statements (DES and FES), and correspondence
- E. NRC Safety Evaluation Report (SER), supplements and correspondence
- F. Security, medical, emergency and fire-protection plans
- G. Adjudicatory correspondence
- H. General correspondence
- I. Financial information
- J. Insurance and indemnity information
- K. Utility Final Safety Analysis Report (FSAR) and amendments
- L. Limited work authorization and related correspondence
- M. Antitrust correspondence
- N. Antitrust hearing transcripts
- O. Advisory Committee on Reactor Safeguards (ACRS) reports and correspondence
- P. Operating license stage documents and correspondence

- Q Inspection reports, IE Bulletins and correspondence
- R Periodic operating reports and related correspondence
- S Reportable occurrences, LERs and related correspondence
- T Hearing transcripts on non-antitrust matters
- U Congressional/executive correspondence
- V Licensing operators and related correspondence
- W Decommissioning stage documents and correspondence

Appendix A sets forth those categories and described the materials available in each. Omission of a category in the listing for a docket indicates that no documents in that category were filed in the time period of the report

The principal elements of the entries in the list are:



1. NRC/PDR Document category (see Appendix A)
2. NRC Accession Number
3. Description of information contained in the document
4. Personal author. An asterisk in this position indicates that there is no personal author.
5. Corporate, agency or nonindividual source
6. Date of document described
7. Pages in document
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The Docketed Items list is arranged sequentially by Docket Number, category, and then by date of principal items. Entries indented and preceded by a dash are items that were submitted as enclosures to principal items. In general, indented items are not in accession number sequence. If the docketed document has a contract (FIN) number or a formal report number, it will appear in the last line of the item following entry 5.

## NONDOCKETED ITEMS

The nondocketed items are divided into the categories used for filing and searching in the NRC Public Document Room. Those categories and their symbols are:

- 10CFR — Commission Meeting Records
- ACRS — Advisory Committee on Reactor Safeguards
- COMMISSION — NRC Commissioners
- CONTRACT — NRC Contracts and Modifications
- DISCLOSURE — Financial Disclosure Information
- FOIA — Freedom of Information Act Requests and Releases

GEN TECH IS — Generic Technical Issues  
I&E — Inspection and Enforcement  
MISC — Public Document Room Miscellaneous  
NUREG — NUREG Reports and Related Correspondence  
ORG — Correspondence with other organizations  
PR — Proposed Rule  
PRM — Petition for Rulemaking  
PROJ — Projects-Predocket Licensing  
PT9 — Public Records  
PT21 — Noncompliance Reports and Related Correspondence  
QA999 — Quality Assurance Inspections  
REGGD — Regulatory Guides  
RES — Research and Technical Assistance Reports  
REVIEW GRP — NRC Research Review Groups  
RM — Rulemakings  
SECY — Position Papers Before the Commission  
STATE PROG — State Programs  
TOPREP — Vendor Reports and Related Correspondence  
WASTE MGT — Nuclear Waste Management  
XPORTLIC — Export and Import Licenses

Appendix B sets forth these categories and describes the material available in each. Omission of a category in the listing for a docket indicates that no documents in that category were filed in the time period of the report.

The principal elements of the nondocketed items are:

① NUREG — NUREG Reports and Related Correspondence

7901060007 NUREG/CR-0161

④ { "Dynamic Analysis to Establish Normal Shock & Vibration Environs Experienced by Radioactive National Shipping Package." Quarterly Progress Report 780101-780331. Identifies parameters which affect normal shock & vibration environs.

FIELDS, S.R., MECH, S.J. Hanford Engineering Development Laboratory. FIN A-2093. 78/11/30. 26pp. Available at NTIS.

1. Nondocketed category
2. NRC Accession Number
3. NRC Report Number
4. Title and description of information contained in the document
5. Personal author(s). An asterisk in this position indicates that there is no personal author
6. Corporate, agency or other nonindividual source
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The Nondocketed Items list is arranged sequentially by Accession Number within category. Indented items preceded by a dash are enclosures to unindented items.

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Please acknowledge a willingness to assume charges for all orders but do not send payments. Orders will be processed and mailed with a bill from Potomac Research, Inc.

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# DOCKETED ITEMS

## LOW LEVEL RADWASTE DISPOSAL SITES

### DOCKET 27-010 BEATTY, NV

8006110736 Forwards Waste Packaging Insp Rept 80-20 on 800128-0201 of activities under license 19-17039-01 No noncompliance noted  
SMITH, G H Region 1, Philadelphia, Office of the Director  
80/04/24 1p

--8006110739 Waste Packaging Insp Rept 80-20 on 800128-0201 No noncompliance noted Major areas inspected waste shipments & packages, vehicle placarding, packaging conditions & labels  
BOOK, H E Region 5, San Francisco, Fuel Facility & Materials Safety Branch BROWNE, H O Advanced Fuel & Spent Fuel Licensing Branch THOMAS, R D Region 5, San Francisco, Office of the Director  
80/03/31 10pp

8007020202 Requests consideration of having Atomic Energy Council of Taiwan visit facilities on 800728-30 (at Richland) & 800731-0801 (at Beatty) Council interested in observing waste mgt activities  
LAFLEUR, J D Assistant Director for International Cooperation  
80/05/13 4pp

8007140653 Forwards Waste Packaging Insp Repts 15000027/80-31, 15000027/80-38 & 15000027/80-47 on 800319, 21 & 0409  
SMITH, G H Region 1, Philadelphia, Fuel Facility & Materials Safety Branch  
80/05/21 2pp

--8007140657 Waste Packaging Insp Rept 15000027/80-31 on 800321 Noncompliance noted bottom of wooden box for solid scrap containing U-238 was pulled away, revealing contents  
BOOK, H E Region 1, Philadelphia, Fuel Facility & Materials Safety Branch THOMAS, R D, RILDLINGER, D A Region 1, Philadelphia, Office of the Director  
80/04/15 3pp

--8007140663 Waste Packaging Insp Rept 15000027/80-38 on 800321 Noncompliance noted side of wooden box containing solid scrap contaminated w/U-238 was pulling away from rest of container exposing plastic bag inside box  
BOOK, H E Region 1, Philadelphia, Fuel Facility & Materials Safety Branch THOMAS, R D, RILDLINGER, D A Region 1, Philadelphia, Office of the Director  
80/04/15 3pp

--8007140670 Waste Packaging Insp Rept 15000027/80-47 on 800409 Noncompliance noted Drum 40, containing depleted U, found leaking & transport vehicle not properly placarded as radioactive shipment  
BOOK, H E Region 1, Philadelphia, Fuel Facility & Materials Safety Branch THOMAS, R D, ZURAKOWSKI, P R Region 1, Philadelphia, Office of the Director  
80/04/30 12pp

8007170545 Forwards Waste Packaging Insp Rept 15000027/80-46 on 800229 & notice of violation  
DAVIS, A D Region 3, Chicago, Fuel Facility & Materials Safety Branch  
80/06/10 2pp

--8007170550 Notice of violation from insp on 800229  
\* Region 3, Chicago, Office of the Director  
80/04/28 1p

--8007170556 Waste Packaging Insp Rept 15000027/80-46 on 800229 Noncompliance noted no placard on shipment boxes  
DECKER, T, THOMAS, R D Region 5, San Francisco, Office of the Director BOOK, H E Region 5, San Francisco, Fuel Facility & Materials Safety Branch  
80/04/20 6pp

### DOCKET 27-039 SNEFIELD, IL, NUCLEAR ENGINEERING CO

8007070030 Notifies licensee that independent contractor will visit site to obtain info relative to facility  
MARTIN, J B Division of Waste Management  
80/06/18 1p

8007070012 Transcript of 800626 prehearing conference in Peoria, IL Pp 113-172 Morning session  
\* Atomic Safety and Licensing Board Panel  
80/06/26 60pp

8007150058 Submits issues to be litigated in waste disposal site proceeding, per ASLB 800626 prehearing conference directive Questions NRC 790320 order re absence of jurisdiction over entity no longer in possession of radioactive matl  
CONNOR, T D Connor, Moore & Corber  
80/07/08 2pp

8007200527 Submissions of issues to be litigated in proceeding, in response to ASLB 800626 order Questions illegality of license termination prior to determination of necessity of site maint for health & safety Certificate of Svc encl  
SCOTT, W J, SEKULER, S N Illinois, State of  
80/07/16 5pp

8007200149 Submits issues to be litigated in low level radwaste disposal site proceeding in response to ASLB 800626 directive Urges adoption of liability issue along w/ technical issues w/site stabilization & closure conditions  
LESSY, R P Antitrust Division  
80/07/17 6pp

8007250442 Brief urging dismissal of appeal due to Chicago Section of ANS untimely exceptions to ASLB 790503 order Appeal does not assert discernible injury No EIS requested since order does not affect environ w/appearance & Certificates of Svc  
SCOTT, W J, SEKULER, S N, MURRAY, H J Illinois, State of  
80/07/20 20pp

8007310133 Corrected Page 8 to State of IL 800721 brief Includes addl wording corrections  
SEKULER, S N Illinois, State of  
80/07/25 2pp

### DOCKET 27-047 BARNWELL, SC, CHEM-NUCLEAR SYSTEMS

8007010285 Forwards IE Waste Packaging Insp Rept 15000039/80-03 on 800227-29 No noncompliance noted  
SMITH, G H Region 1, Philadelphia, Fuel Facility & Materials Safety Branch  
80/04/24 2pp

--8007010291 IE Waste Packaging Insp Rept 15000039/80-03 on 800227-29 No noncompliance noted Major areas inspected shipping paper requirements, DDT placarding requirements, radiation levels, removable contamination & external package features  
PEERY, W W, POTTER, J P Region 2, Atlanta, Fuel Facility & Materials Safety Branch  
80/03/18 7pp

8007010299 Forwards IE Waste Packaging Insp Rept 15000039/80-03 on 800227-29 No noncompliance noted  
SMITH, G H Region 1, Philadelphia, Fuel Facility & Materials Safety Branch  
80/04/24 1p

--8007010306 IE Waste Packaging Insp Rept 15000039/80-03 on 800227-29 No noncompliance noted Major areas inspected shipping paper requirements, DDT placarding requirements, radiation levels, removable contamination & external package features  
PEERY, W W, POTTER, J P Region 1, Philadelphia, Fuel Facility & Materials Safety Branch  
80/03/18 7pp

8007020189 Requests consideration of having Atomic Energy Council of Taiwan visit facility on 800901-03 Council interested in observing waste mgt activities Cooperation will be major contribution to NRC exchange arrangement  
LAFLEUR, J D Assistant Director for International Cooperation  
80/05/13 3pp

8007020740 Forwards 800527-28 trip rept Chem-Nuclear briefed State of SC & NRC personnel re preliminary site stabilization & closure plan Current conditions & practices at site were observed  
DRAGNETTE, R S Low Level Waste Licensing Branch  
80/06/20 4pp

# DOCKETED ITEMS

7290395 Forwards Waste Packaging Insp Rept 15000039/80-21 on 800428 0501  
'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/20  
pp

007290401 Waste Packaging Insp Rept 15000039/80-21 on 800428 & 0501  
Noncompliance noted radiation levels on surface of closed,  
exclusive use vehicle in excess of regulatory limits  
TROUP, G L, PEERY, W H Region 2, Atlanta, Fuel Facility &  
Materials Safety Branch 80/06/20 4pp

7290406 Forwards Waste Packaging Insp Rept 15000039/80-08 on  
00603-06 No noncompliance noted  
TOHR, J P Region 2, Atlanta, Fuel Facility & Materials Safety  
Branch 80/06/20 3pp

007290410 Waste Packaging Insp Rept 15000039/80-08 on 800603-06 No  
noncompliance noted Major areas inspected compliance w/DOT  
& NRC regulations  
TROUP, G L, MACARTHUR, T C Region 2, Atlanta, Fuel Facility &  
Materials Safety Branch 80/06/20 4pp

7300576 Forwards IE Insp Repts 50-321/80-14 & 50-366/80-14 on  
00619, 0429 & 30 Enforcement action discussed in NRC 800619  
tr  
'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/23  
p

007300580 IE Insp Repts 50-321/80-14 & 50-366/80-14 on 800319, 0429 &  
30 Noncompliance noted radiation levels on vehicle cab in  
excess of regulatory limits  
STOHR, J P, WOODRUFF, R L Region 2, Atlanta, Fuel Facility &  
Materials Safety Branch LACEY, L R Region 2, Atlanta, Office of  
the Director 80/06/19 8pp

7010482 Affidavit re support of request that Chem-Nuclear Sys. Inc  
document 8D-OP-005, "Process Control Program for CNSI Mobile  
Solidification Units Using Dow Process," be withheld  
ref 10CFR2 790)  
SYNOLDS, L E Chem-Nuclear Systems, Inc 80/06/25 3pp

4ET 27-04B RICHLAND, WA .NUCLEAR ENGINEERING CD

7100002 Forwards Waste Packaging Insp Rept 15000046/80-04 on  
00107-18 No noncompliance noted  
LITH, G H Region 1, Philadelphia, Fuel Facility & Materials Safety  
Branch 80/03/24 2pp

007100003 Waste Packaging Insp Rept 15000046/80-04 on 800107-18 No  
noncompliance noted Major areas inspected waste shipments  
for compliance w/DOT & NRC regulations including vehicle  
placarding, package marking & condition of packages  
THOMAS, R D, PECK, C C Region 1, Philadelphia, Office of the  
Director BOOK, H E Region 1, Philadelphia, Fuel Facility &  
Materials Safety Branch 80/03/25 7pp

7020202 Requests consideration of having Atomic Energy Council of  
Indian visit facilities on 800728-30 (at Richland) & 800731-  
01 (at Beatty) Council interested in observing waste  
& activities  
FLEUR, J D Assistant Director for International Cooperation  
3/05/13 4pp

7140604 Forwards IE Insp Repts 27-0048/80-01 & 1500046/79-36 on  
00403 No noncompliance noted  
LITH, G H Region 1, Philadelphia, Fuel Facility & Materials Safety  
Branch 80/05/21 2pp

007140608 IE Insp Rept 27-0048/80-01 on 800403 No noncompliance noted  
Major areas inspected transportation program  
ROTH, J Region 1, Philadelphia, Fuel Facility & Materials Safety  
Branch 80/04/25 5pp

007140609 IE Insp Rept 1500046/79-36 on 800403 No noncompliance noted  
Major areas inspected Trailer 48-1832  
BOOK, H E Region 1, Philadelphia, Fuel Facility & Materials Safety  
Branch 80/02/27 7pp

7160700 Forwards Waste Packaging Insp Rept 15000046/80-60 on 800515  
notice of violation  
VIB, A B Region 3, Chicago, Fuel Facility & Materials Safety  
Branch 80/06/27 2pp

107160710 Notice of violation from insp on 800515  
\* Region 5, San Francisco, Office of the Director 80/06/10 1p

--8007160721 Waste Packaging Insp Rept 15000046/80-06 on 800515  
Noncompliance noted drum containing radwaste found to have  
gash, exposing cardboard of similar solid metal  
BOOK, H E Region 5, San Francisco, Fuel Facility & Materials  
Safety Branch THOMAS, R D Region 5, San Francisco, Office of the  
Director 80/06/10 5pp

8007300574 Forwards Waste Packaging Insp Rept 15000046/80-07 on 800131  
Notice of violation forwarded under separate cover  
KEPLER, J O Region 3, Chicago, Office of the Director 80/06/27  
2pp

--8007300585 Waste Packaging Insp Rept 15000046/80-07 on 800131  
Noncompliance noted radiation levels on surface of trailer  
in excess of regulatory limits  
BOOK, H E Region 5, San Francisco, Fuel Facility & Materials  
Safety Branch CAIN, C L Region 4, Dallas, Office of the  
Director 80/02/27 7pp

8007310335 Forwards Waste Packaging Insp Rept 15000046/80-32 on 800222  
& 26  
DAVIS, A B Region 3, Chicago, Fuel Facility & Materials Safety  
Branch 80/06/30 3pp

--8007310339 Waste Packaging Insp Rept 15000046/80-32 on 800222 & 26  
Noncompliance w/DOT regulations noted max dose rate on  
surface of transport trailer was 240 millirem/h  
O'REILLY, L A Region 5, San Francisco, Office of the Director  
THOMAS, R D, BOOK, H E Region 5, San Francisco, Fuel Facility &  
Materials Safety Branch 80/04/02 12pp

8007280271 Forwards draft Waste Package Insp Repts 15000046/80-76 &  
15000046/80-77 on 800623-27 & corresponding NRC-766 forms  
AVIS, A B Region 3, Chicago, Fuel Facility & Materials Safety  
Branch 80/07/14 9pp

8007220508 Responds to 800626 ltr re possible noncompliance identified  
during low level radwaste disposal site Insp Radwaste  
container punctured during transport Radioactive matl not  
released Inspectors briefed re tight container requirements  
BAER, F S Nuclear Engineering Co, Inc, (subs of Teledyne, Inc)  
80/07/18 1p

8007290350 PND-V-80-060 on 800723, Region 5 ofc was notified that Con Ed  
low level radwaste shipment was not properly packaged Based  
upon noncompliance, state of WA has cancelled burial permit  
& banned until from use of site  
THOMAS, R D Region 5, San Francisco, Office of the Director  
80/07/23 1p

## DOMESTIC LICENSING OF SOURCE MATERIAL

DOCKET 40-0215 S F APPLIANCE, LTD

8007080056 Responds to IE Bulletin 79-19 re shipment of low level  
radwaste Encl lists 800208 shipments of 29 55-gallon & 44  
55-gallon drums of low level mantle radwaste Further  
shipments of waste will be placed in sealed steel drums  
JONES, B J S F Appliance, Ltd 80/06/16 5pp

DOCKET 40-0299 UNION CARBIDE CORP

8007310494 "Subsurface Investigation Clay Liner Matl East Gas Hills,  
WV."  
RATHBUN, D J Inberg-Miller Engineering Co 80/03/10 55pp

8007290221 "Subsurface Investigation Clay Liner Exploration East Hills,  
WV." for Union Carbide Corp  
CORCORAN, T Inberg-Miller Engineering Co 80/04/17 42pp

8007170571 Forwards design memo & drawings for addl spray evaporation  
sys. in compliance w/Condition 9 of Amend 13 to License  
BIA-648 Drawings available in Central Files only  
WONG, T Union Carbide Corp 80/06/04 5pp

8007300279 Forwards "Field Compaction Test Results," 800609-16  
RATHBUN, D J Miller Technical Services 80/06/18 1p

--8007300285 "Field Compaction Test Results," 800609-16  
\* Miller Technical Services 80/06/18 23pp

8007220307 Describes field insp of proposed evaporation pond at East  
Gas Hills site Areas inspected include entire crest of  
proposed dam, toe of existing overburden spoil pile on which  
pond is being built, const & QC program  
HANSON, W W Barr Engineering Co 80/06/25 2pp

# DOCKETED ITEMS

3

8007220257 FOIA request for three categories of info re NRC source matl license requirements for Union Carbide, Oas Hills, WY U mill facility  
BALZBERG, H Black Hills Alliance 80/06/30 1p

8007300288 Forwards "Field Compaction Test Results," 800617-26  
RATHBUN, D J Miller Technical Services 80/06/30 1p

--8007300289 "Field Compaction Test Results," 800617-26  
\* Miller Technical Services 80/06/30 19pp

8007080219 Submits analytical results from samples taken from two releases in restricted areas, to be included as addl data for 800528 ltr  
WANG, T Union Carbide Corp 80/07/01 1p

8007140371 Forwards A12-80-23, "Soil Sample Location Map," as required by Condition 7 of Source Matl License BUA-448, Amend 15 Map shows location of areas affected by seepage from Sump C Map available in Central Files only  
WONG, T Union Carbide Corp 80/07/07 1p

--8007140380 "Soil Sample Location Map," for East Oas Hills area, Natrona County, WY  
JAMES, H E United Nuclear Corp 80/07/03 1p

8007220263 Partial response to FOIA request for three categories of info re NRC source matl license requirements for Union Carbide, Oas Hills, WY U mill facility Forwards documents listed in App A Search for other documents in progress  
FELTON, J M Division of Rules and Records 80/07/15 2pp

--8007220268 Confirms telcon that NRC position re regulation of in situ U extraction in WY remains as stated in JF Ahearne 800422 ltr NRC is prepared to accept WY in situ groundwater protection requirements in NEPA analyses of associated facilities  
SHAPAR, H K Office of the Executive Legal Director 80/07/07 2pp

--8007220273 Discusses Governor's 800403 visit to discuss regulation of U milling & mill tailings in WY NRC will not act on license renewal until WY Dept of Environ Quality environ impacts evaluation results are received & reviewed  
AHEARNE, J F Commission 80/04/22 2pp

## DOCKET 40-1162 WESTERN NUCLEAR, INC

8007070099 Discusses 791003 onsite visit to Split Rock mill & mine Photographs encl  
PETERSON, R Western Nuclear, Inc (subs of Phelps Dodge Corp) 79/10/03 3pp

8006240081 Forwards tabulation of water level readings from piezometers in Sections A-A & B-B for 1979 to present Also forwards Drawing RM7B-67B-E2 showing plots of piezometer water level elevations vs time from Jul 1977 to present  
BAQDEN, G Western Nuclear, Inc 80/05/28 2pp

--8006240082 "Piezometer Data Sheet " Figure 6-1  
\* D'Appolonia Consulting Engineers, Inc. 79/01/15 1p

8007010261 Forwards, for review & comment, figure showing proposed location of groundwater monitoring wells Figure is mod to Figure 6 3 of FCB Requests comments by 800611  
SCARAND, R A Uranium Recovery Licensing Branch 80/05/30 3pp

8007010559 Forwards, for review & comment, figure showing proposed location of groundwater monitoring wells Figure is mod to Figure 6 3 of FCB Requests comments by 800611  
SCARAND, R A Uranium Recovery Licensing Branch 80/05/30 3pp

--8007010562 Responds to request for review of FCB In order to minimize risk of addl contamination caused by preferential movement of seepage along unknown high-permeability pathway, intensive monitoring network should be installed  
WILLIAMS, R E Affiliation Unknown 80/04/03 5pp

8007010569 Discusses review of const rept submitted 800408 Requests addl info re survey results, settlement, piezometer & pond elevation data by 800613 Plan view of site showing final disposal locations for debris required  
LINEHAN, J J Uranium Recovery Licensing Branch 80/06/02 1p

. 8007100449 Summary of 800508 meeting in Bethesda, MD re continuing safety review of series of raises to tailings dam  
GARCIA, P Uranium Recovery Licensing Branch 80/06/02 2pp

8007020446 Advises of need to increase amount of Williams-Robinette contract due to extensive ongoing work Prompt attention will be appreciated because of immediate nature of matter  
SCARAND, R A Uranium Recovery Licensing Branch 80/06/04 1p

8007240021 "Magnetic Survey - Western Nuclear Split Rock Tailings Impoundment, Jeffrey City, WY, 800605 "  
\* Williams-Robinette & Associates, Inc 80/06/12 17pp

8007100088 Summary of 800522 meeting w/Western Nuclear & D'Appolonia Consulting Engineers in Silver Spring, MD re possible existence of debris layer underlying tailings embankment & removal of debris from dump area  
GARCIA, P J Uranium Recovery Licensing Branch 80/06/16 3pp

--8007100091 Summary of 800522 meeting w/Western Nuclear & D'Appolonia Consulting Engineers in Silver Spring, MD re possible existence of debris layer underlying tailings embankment & removal of debris from dump area  
LINEHAN, J J Uranium Recovery Licensing Branch 800605, G Western Nuclear, Inc (subs of Phelps Dodge Corp) 80/05/22 2pp.

8007290262 Forwards rept describing magnetometer survey conducted by NRC consultants at Western Nuclear, Inc Split Rock tailings dam on 800605 W/o encl  
GARCIA, P J Uranium Recovery Licensing Branch 80/06/20 1p

8007220520 Amend to petition to intervene, Paragraphs 6 & 27 re utilization of Sweetwater River waters for educational & recreational purposes & inaccuracy of FCB  
BOOKE, B L Wyoming Outdoor Council BOOKE, B L Booke, B L 80/06/25 1p

8007250600 Submits comments re monitoring well locations & design per NRC 800604 request Geologic description of Sweetwater River Valley by RE Williams dtd 800430 & NRC 800530 ltrs provide considerable impetus & consistency w/previous comments  
GIEDT, J R Environmental Protection Agency 80/06/25 2pp

8007220314 Forwards "Rept on Reinterpretation of Ground Magnetometer Survey Data Western Nuclear Split Rock Tailings Impoundment Jeffrey City, WY "  
BOODEN, G Western Nuclear, Inc (subs of Phelps Dodge Corp) 80/06/30 2pp

--8007220317 "Rept on Reinterpretation of Ground Magnetometer Survey Data Western Nuclear Split Rock Tailings Impoundment Jeffrey City, WY "  
\* Allan Spector & Associates, Ltd J231 80/06/30 10pp

8007300358 Order directing appointment of ASLB to rule on WY Outdoor Council intervention & appointment of ASLB to exercise Commission authority & functions  
CHILK, B J Office of the Secretary of the Commission 80/07/28 2pp

## DOCKET 40-1341 EDMONTON URANIUM MINE, TVA & MINES DEVELOPMENT, INC

8007070042 Forwards Revision 4 to decommissioning plan environ rept  
MILLS, L M Tennessee Valley Authority 80/06/13 5pp

--8007070043 Revision 4 to decommissioning plan environ rept  
\* Tennessee Valley Authority 80/06/30 131pp

8007240099 Amend 3 to Source Matl License BUA-816, changing Condition 16 allowing receipt & storage of U mill tailings & mine waste rock from offsite locations  
SCARAND, R A Uranium Recovery Licensing Branch 80/06/04 1p

8007250585 Forwards affidavit certifying that on 800616 correspondence re Edgemont U mill decommissioning plan environ rept was served on individuals identified in attached list  
MILLS, L M Tennessee Valley Authority 80/06/23 5pp

8007210150 Expresses concern re noncompliance w/dose stds for local residents noted in TVA 800613 ltr Objects to TVA request for variance from stds  
QADLER, S J Midwest Environmental Protection Association 80/06/27 1p

8007250054 Recommends radiological survey program for U mill tailing activities Grab working level measurements, gamma radiation measurements, radon progeny integrating sampling unit & engineering assessment should be implemented  
EADIE, G O Uranium Recovery Licensing Branch 80/07/07 5pp



# DOCKETED ITEMS

## KET 40-1852 FISHER SCIENTIFIC CO

17290402 IE Insp Findings & Licensee Ack dtd 800529 of Licensees  
9-10211-01 & SMB-0201 Insp findings no noncompliance noted  
STEARNS, C F Region 1, Philadelphia, Office of the Director  
07/03/29 1p

## KET 40-2061 WEST CHICAGO FACILITY, KERR-MCGEE CORP

17110025 Forwards application for amend of License STA-583  
HELLEY, W J Kerr-McGee Corp 80/05/28 1p

007110027 Application for amend of License STA-583, authorizing  
installation of incinerator to reduce vol of combustible  
waste at facility Incinerator will be equipped w/NRC-  
approved effluent cleaning equipment  
\* Kerr-McGee Corp 80/05/28 11pp

17210108 Notifies of new mailing address for West Chicago facility at  
98 Factory Street, West Chicago, IL 60185  
ENNY, I L Kerr-McGee Chemical Corp (subs of Kerr-McGee Corp)  
07/06/11 1p

7210480 Summary of 800605 meeting w/Kerr-McGee re decommissioning  
contractor performance  
IXON, W A Uranium Fuel Licensing Branch 80/07/11 3pp

7310271 Summary of 800618 meeting w/vendor in Chicago, IL re waste  
isposal & site decommissioning  
IXON, W A Uranium Fuel Licensing Branch 80/07/15 4pp

## ET 40-2239 PATHFINDER MINES CORP

7010443 Notifies that mods to leach circuit planned Feed will be  
changed, creating two circuits in parallel, each containing  
3 tanks in series Flow rate will remain unchanged No  
significant change to processing procedure represented  
JGENT, E L Pathfinder Mines Corp 80/06/25 1p

230131 Discusses Amend D to License SUA-672, which would permit BNWL  
to obtain small quantity of tailings solution from mine site  
, support of study re deterioration of clays due to acid  
leach Recommends approval of amend  
LLEN, D M, LINEHAN, J J Uranium Recovery Licensing Branch  
7/06/26 1p

230171 Requests that IE conduct const insps of addition to Tailings  
bankment 4 Const authorized by Amends 5 & 7 to License  
A-672 Also requests notification of dates on which insp  
II be performed J Kane performed stability review  
ARANO, R A Uranium Recovery Licensing Branch 80/06/26 4pp

210163 Ack receipt of Permit to Construct 80-13R for addition to  
Tailings Reservoir 4 Owner has removed Chen & Associates  
on project  
HME, K E Chen & Associates, Inc 80/06/27 1p

## ET 40-2361 ZIRCON PRODUCTS, CORNING GLASS WORKS

250343 Responds to IE Bulletin 79-19, "Packaging of Low Level  
waste for Transport & Burial" Facility is in process of  
ing out of thorium business No matl sent for burial since  
re 1971  
CHEBAO, C M Corning Glass Works, Zircon Products Div 80/07/15

## T 40-2674 NOTRE DAME, UNIV OF

110047 Ack receipt of 800528 ltr informing NRC of steps taken to  
rect noncompliance identified in 800313 ltr Discusses  
onsense denial of noncompliance Item 10 Six-month leak test  
required Supporting documentation encl  
KEPPLER, J O Region 3, Chicago, Office of the Director 80/06/09  
1p

17010060 Requests that provision for possession of Pu-Beryllium be  
removed from License SNM-198 Also requests designation of TJ  
Hrons as course instructor & only person responsible for  
handling leak testing  
AY, N R Notre Dame, Univ of 61/12/21 1p

--8007010067 Requests changes in provisions of License SUD-197 Authorized  
location of use should be Mechanical Engineering Dept lab on  
Old Juniper Road Radioactive matl planned for use in  
graphite moderated subcritical assembly  
GAY, N R Notre Dame, Univ of 61/12/21 1p

--8007010077 Forwards response to NRC 800513 ltr re noncompliance  
identified in 800513 ltr Corrective actions personal  
authorization of tritium for investigator increased to 30  
mCi on 790314 Internal correspondence encl  
MASON, T J Notre Dame, Univ of 80/05/29 23pp

--8007010083 Application for amend to Item 14 of License 13-01983-08,  
deleting statements, procedures & representations made in  
previously submitted documents Internal correspondence encl  
MASON, T J Notre Dame, Univ of 80/05/28 5pp

--8007010091 Application for renewal of expired Source Matl License  
CSA-4007, authorizing possession of 1,700 kg natural U metal  
NEWMAN, M K Notre Dame, Univ of 61/04/10 3pp

--8007010097 Requests mod of License Condition 14 permitting film badge  
of course instructor to provide documented record of  
possible exposure  
LUCEY, J W Notre Dame, Univ of 80/05/20 5pp

8007210550 Ack receipt of 800623 ltr informing NRC of steps taken to  
correct violations identified in NRC 800609 ltr  
KEPPLER, J O Region 3, Chicago, Office of the Director 80/07/10  
1p

--8007210558 Responds to NRC 800609 ltr re violation noted in IE Insp of  
License SUD-197 Corrective actions responsible investigator  
in charge of source matl advised matl must be wipe-tested  
before use  
MASON, T J Notre Dame, Univ of 80/06/23 2pp

--8007210569 Requests amend to License SUD-197 to delete six-month leak  
testing requirement  
MASON, T J Notre Dame, Univ of 80/06/23 1p

## DOCKET 40-2940 NL INDUSTRIES, INC

8007140653 Forwards Waste Packaging Insp Repts 15000027/80-31,  
15000027/80-38 & 15000027/80-47 on 800319, 21 & 0409  
SMITH, O H Region 1, Philadelphia, Fuel Facility & Materials Safety  
Branch 80/05/21 2pp

--8007140657 Waste Packaging Insp Rept 15000027/80-31 on 800321  
Noncompliance noted. bottom of wooden box for solid scrap  
containing U-238 was pulled away, revealing contents  
BOOK, H E Region 1, Philadelphia, Fuel Facility & Materials Safety  
Branch THOMAS, R D, REIDLINGER, D A Region 1, Philadelphia,  
Office of the Director 80/04/15 3pp

--8007140653 Waste Packaging Insp Rept 15000027/80-38 on 800321  
Noncompliance noted side of wooden box containing solid  
scrap contaminated w/U-238 was pulling away from rest of  
container exposing plastic bag inside box  
BOOK, H E Region 1, Philadelphia, Fuel Facility & Materials Safety  
Branch THOMAS, R D, REIDLINGER, D A, Region 1, Philadelphia,  
Office of the Director 80/04/15 3pp

--8007140670 Waste Packaging Insp Rept 15000027/80-47 on 800409  
Noncompliance noted Drum 40, containing depleted U, found  
leaking & transport vehicle not properly placarded as  
radioactive shipment  
BOOK, H E Region 1, Philadelphia, Fuel Facility & Materials Safety  
Branch THOMAS, R D, ZURAKOWSKI, P R Region 1, Philadelphia,  
Office of the Director 80/04/30 12pp

## DOCKET 40-3392 ALLIED CHEMICAL CORP

8007170613 Forwards IE Circular 80-14, "Radioactive Contamination of  
Plant Demineralized Water Bys & Residuals Internal  
Contamination of Personnel" No written response required  
KEPPLER, J O Region 3, Chicago, Office of the Director 80/06/24  
1p

## DOCKET 40-3453 ATLAS MINERALS

8007150076 Summary of 800319 meeting w/Atlas Minerals in Silver Spring,  
MD re final riprap design & installation prior to mill  
decommissioning  
GARCIA, P J Uranium Recovery Licensing Branch 80/04/25 3pp

8007220291 Confirms recent telcons re various licensing conditions required prior to decommissioning facility Licensee proceeding w/addl tailing disposal alternative studies Agreement needed on raising tailings structure  
SWANBY, O T Atlas Minerals 80/06/26 1p

#### DOCKET 40-4337 MARQUETTE UNIV

8007250006 Ack receipt of 800606 ltr informing NRC steps taken to correct violations noted in IE insp of Licenses 48-02931-06, 48-02931-10 & SUD-0231 on 800423 & 0508 Corrective actions survey meters calibr biannually w/ std provided w/instrument  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/24 1p

--8007250012 Responds to NRC 800521 ltr re violations noted in IE insp of Licenses 48-02931-06, 48-02931-10 & SUD-0231 on 800423 & 0508 Corrective actions survey meters calibr biannually w/ std provided w/instrument  
PIACSEK, B E, MINER, L E Marquette Univ 80/06/06 27pp

8007240245 Ack receipt of 800709 ltr informing NRC of steps taken to correct violations noted in IE insp of Licenses 48-02931-06, 48-02931-10 & SUD-231  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/07/16 1p

--8007240258 Responds to NRC 800624 ltr re violations noted in IE insp of Licenses 48-02931-06 & 48-02931-10 & SUD-231 Provides addl info re administrative authority licensing, recordkeeping & purchases  
PIACSEK, B E, MINER, L E Marquette Univ 80/07/09 3pp

#### DOCKET 40-1492 FEDERAL AMERICAN PARTNERS (MINING)

8007020013 Amends 79114 request for permission to construct & operate major mod & expansion of 750 dry ton per day U ore processing facility Reduces request from 2,950 to 2,000 short tons per day at average ore grade of 0.15% U oxide  
WRIGHT, K H Federal American Partners 80/04/25 1p

8007100084 Advises NRC that KH Wright has resigned from Federal-American Partners, effective 800701 All correspondence should be addressed to GH Pierson  
WRIGHT, K H Federal American Partners, 80/06/11 1p

8007100087 Responds to NRC request for addl info re "Suppl to Environ Rept - Subsurface Tailings Disposal " Date for submittal of addl info cannot be met Quotetechnical work programs will require approx 26-27 wks, until approx Dec 1980  
WRIGHT, K H Federal American Partners 80/06/11 1p

8007140693 Submits contract costs incurred & manhours used in reviewing 781109 application Project status rept dtd 800610 encl  
KOTSCH, J L, LINEHAN, J J Uranium Recovery Licensing Branch 80/06/13 2pp

8007020290 Advises that review of manpower expenditures required re review of 781109 application for Amend 5 to License SUA-667 determined actual fee Refund will be forthcoming Apologizes for delay  
MILLER, W D License Fee Management Branch 80/06/18 1p

8007210169 Forwards "Proposal Evaluation of Ground Water Impacts, Proposed Subsurface Disposal Project, West Gas Hills, WY "  
PIERSON, G W Federal American Partners 80/07/01 7pp

--8007210170 "Proposal Evaluation of Ground Water Impacts, Proposed Subsurface Disposal Project, West Gas Hills, WY "  
MURDOCK, L T Dams & Moore 80/03/03 11pp

8007230050 Forwards request for addl info based on review of environ rept & suppl re subsurface tailings disposal Info Form for radiological assessment & draft reg guide encl W/o info form & draft reg guide  
SCARANO, R A Uranium Recovery Licensing Branch 80/07/03 5pp

#### DOCKET 40-4469 CABE WESTERN RESERVE UNIV

7910150157 Responds to IE Bulletin 79-19 re packaging & disposal of low level radwaste Ten shipments, containing 4 BR C1 radwaste, were made from Jan 1978-June 1979  
BOZICH, T A Case Western 79/09/26 2pp

8007030079 Forwards 790926 response to IE Bulletin 79-19, "Packaging of Low Level Radwaste for Transport & Burial," in response to NRC request  
BOZICH, T A Case Western 80/06/12 1p

#### DOCKET 40-5021 STANDARD OIL CO

8007090131 Provides annual rept on transfer of products containing exempt concentrations of byproduct matl for License SHD-785 & License J2-13837-01 No transfers made Jul 1979-June 1980  
BANAS, E H Standard Oil Co of Indiana (see also AMDCO) 80/07/01 1p

#### DOCKET 40-6622 PATHFINDER MINES CORP

8007180131 Amend 1 to License SUA-442, revising License Condition 2B to reduce amount of required cover for Dam 5 chimney drain from 5 ft to 1 ft & to approve gradation range of 1 ft of cover matl All other license conditions will remain same  
SCARANO, R A Uranium Recovery Licensing Branch 80/06/04 2pp

8007230576 Tabulates contract costs incurred & manhours used in reviewing 781227 license application  
PIERSON, G W, LINEHAN, J J Uranium Recovery Licensing Branch 80/07/03 2pp

8007280277 Informs of partial refund of fee accompanying 781120 application for Amend 1 to License SUA-0442  
MILLER, W D License Fee Management Branch 80/07/16 1p

#### DOCKET 40-6659 PETROTECHNICS CO, GETTY OIL

8007230020 Requests amend to Condition 16 of License SUA-551 to read "all tailings shall not be transferred from site w/o specific prior approval from NRC " Amend required to carry out research program on tailings rept & reclamation  
PEAFF, B J Petrotechnics, Inc 80/06/11 1p

8007140993 Requests review of encl suppl info to licensee embankment final const rept Forwards 800401 IE insp rept of completed tailings dam raise, authorized by Amends 1-5 to License SUA-551 W/o encls  
LINEHAN, J J Uranium Recovery Licensing Branch 80/06/13 1p

8007230153 Discusses proposed amend of License SUA-551 to upgrade effluent & environ monitoring program & to incorporate two minor revisions into radiation safety program Revisions will improve program Recommends approval of license amend  
KOTSCH, J L, LINEHAN, J J Uranium Recovery Licensing Branch 80/06/20 4pp

8007310543 Amend 6 to License SUA-551 modifying effluent & environ monitoring program & revising radiation safety program Revised environ monitoring program encl  
SCARANO, R A Uranium Recovery Licensing Branch 80/06/20 5pp

8007230245 Advises that Amend 6 for License SUA-551 was issued on 800620 & should be exempt from fees Amend was NRC-initiated & requires mod of effluent & environ monitoring program  
KOTSCH, J L, LINEHAN, J J Uranium Recovery Licensing Branch 80/07/10 1p

8007300268 Amend 7 to License SUA-551 authorizing transfer of tailings samples & extending completion dates for new tailings impoundment monitor Wells RM i, 2 & 3 from 800714 to 31  
KOTSCH, J L, LINEHAN, J J Uranium Recovery Licensing Branch 80/07/14 2pp

#### DOCKET 40-6789 HOWARD UNIV

8007010180 Ack receipt of 800423 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 30-11063/80-01, 30-01321/80-01, 40-4789/80-01 & 70-0625/80-01  
SMITH, G H Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 80/05/28 1p

--8007010185 Responds to NRC 800328 ltr re violations noted in IF Insp Repts 30-11063/80-01, 30-01321/80-01, 40-4789/80-01 & 70-0625/80-01 Corrective actions effluent concentrations evaluated & Cf-252 source tested  
ALEXIS, C P Howard Univ 80/04/25 2pp

# DOCKETED ITEMS

7010197 Discusses IE Insp Repts 30-11063/80-01, 30-01321/80-01, 0-6789/80-01 & 70-0625/80-01 on 800720-21 & forwards notice of violation  
 MITCHELL Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 80/03/28 2pp

7010209 Notice of violation from insp on 800720-21 Noncompliance noted failure to conduct required surveys, CF-252 source stored in unlocked room & food stored in refrigerator w/ radioactive isotopes  
 Region 1, Philadelphia, Office of the Director 80/07/20 2pp

T 40-7402 ALLGHERY LUBRUM INDUSTRIES, CHEMTRON CORP

40178 Requests confirmation of planned actions discussed in 800623 concerning radioactive materials disposed at McGloin Disposal pit in Newburgh Heights, OH fence will be repaired by 1625, patrol established & source of matl investigated  
 FLER, J G Region 3, Chicago, Office of the Director 80/06/25

30100 Confirms 800703 telexon re McGloin Disposal Dump in Newburgh Heights, OH Requests extension to complete assessment of  
 ES, R B Chemtron Corp 80/07/07 1p

T 40-7982 MCNEYSHELL, INC

60700 Forwards Waste Packaging Insp Rept 15000046/80-60 on 800515 notice of violation  
 19, A B Region 3, Chicago, Fuel Facility & Materials Safety Branch 80/06/27 2pp

7160710 Notice of violation from insp on 800515  
 Region 3, San Francisco, Office of the Director 80/06/10 1p

7160721 Waste Packaging Insp Rept 15000046/80-06 on 800515 noncompliance noted drum containing radwaste found to have ash, exposing cardboard on similar solid matl  
 GOR, H E Region 3, San Francisco, Fuel Facility & Materials Safety Branch THOMAS, R D Region 3, San Francisco, Office of the Director 80/06/10 5pp

T 40-8027 KERR-MCGEE CORP

10607 Forwards remainder of license fee in response to NRC 800602 informing that request for amend to License SUB-1010 to mit disposal of raffinate sludge in below grade pit has been classified as major amend  
 LIEV, H J Kerr-McGee Nuclear Corp 80/06/10 1p

7010611 Application for amend to License SUB-1010 to permit disposal of raffinate sludge in below grade pit  
 LIEV, H J Kerr-McGee Nuclear Corp 80/05/22 1p

7010615 Environ Rept for Dequoyah facility raffinate sludge disposal Three oversize drawings encl  
 Kerr-McGee Nuclear Corp 80/05/22 80pp

00117 Amend 11 to Source Matl License SUB-1010 authorizing use of lime-treated neutralized solvent extraction raffinate for fertilizer on licensee-owned property per 800129 application  
 00403 ltr, subj to NRC requirements  
 E, R D Uranium Fuel Licensing Branch 80/06/17 2pp

50634 Forwards proposal for continued monitoring in vicinity of Dequoyah effluent outfall, in accordance w/condition 13 of license SUB-1010  
 LIEV, H J Kerr-McGee Nuclear Corp 80/06/17 7pp

10320 Lists contract costs incurred & manhours expended in issuing license amend application  
 UN, W A Uranium Recovery Licensing Branch 80/07/23 1p

T 40-8045 SWISMAN & BLUMENTHAL, INC

10272 Discusses IE Insp Rept 40-8045/80-01 conducted on 800616 Noncompliance noted Major areas inspected radiation safety, compliance w/NRC rules, regulations & conditions of license corrective action on previous item  
 NEMAN, J D Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 80/07/14 1p

DOCKET 40-8056 BRONSON METHODIST HOSP KALAMAZOO, MI

8007080273 Forwards personnel monitoring rept for 1979 per 10CFR20 requirements  
 SIMONS, C B Bronson Methodist Hosp Kalamazoo, MI 80/06/27 1p

--8007080278 Personnel monitoring rept for 1979  
 SIMONS, C B Bronson Methodist Hosp Kalamazoo, MI 80/06/27 1p

DOCKET 40-8102 EXXON MINERALS CO USA, EXXON CORP

8007030352 Forwards Exxon commercial scale in situ amend application & related matl in response to NRC request  
 MATHISEN, R L Wyoming, State of 80/06/04 10pp

800710A79 Discusses proposed monitor wells for Area MB re application for Mining Permit 218C for solution mining at facility Drilling will begin in June so that 21 wells can be completed & sampled during summer Location maps encl  
 TRUSSELL, H H Exxon Minerals Co, USA 80/06/13 4pp

8007070106 Forwards requests for addl hydrologic info identified during review of FES re operation of U mill & U solution mining project  
 LINEHAN, J J Uranium Recovery Licensing Branch 80/06/18 4pp

8007290231 Forwards IE Insp Rept 40-8102/80-01 on 800604-06 & notice of violation  
 BRONKH, G D Region 4, Dallas, Fuel Facility & Materials Safety Branch 80/06/20 2pp

---8007290237 Notice of violation from insp on 800604-06  
 \* Region 4, Dallas, Office of the Director 80/06/20 1p

--8007290244 IE Insp Rept 40-8102/80-01 on 800604-06 Noncompliance noted worker exposed to excess airborne U  
 BRONKH, G D, CAIN, C L Region 4, Dallas, Fuel Facility & Materials Safety Branch 80/06/20 7pp

8007280047 Responds to NRC 800618 request for addl info re hydrogeologic sys at site Preliminary analysis to Questions 7-9 & response to Questions 1-6 will be submitted by 800831 Addl comprehensive studies should be completed by 810930  
 DITLDFF, G D Exxon Minerals Co, USA 80/07/03 1p

DOCKET 40-8200 CLEVELAND-CLIFFS IRON CO

8007100082 Summary of 800509 meeting w/Cleveland Cliffs Iron Co in Silver Spring, MD re status of Licenses SUA-1199 & SUA-1332 & sites  
 EADIE, G O Uranium Recovery Licensing Branch 80/06/11 3pp

8007230279 Safety evaluation re review of 800529 site final restoration plan Estimated schedule for completing restoration of site appears reasonable Proposed three-phase program should be initiated as soon as possible w/820931 completion date  
 EADIE, G O, ROTHFLEISCH, J, MILLER, H J Uranium Recovery Licensing Branch 80/07/02 2pp

8007230294 Amend 1 to License SUA-1199 authorizing proposed three-phase site final restoration program Program will permit termination of license  
 BCARAND, R A Uranium Recovery Licensing Branch 80/07/07 1p

8007290849 Confirms plan to conduct Phase I water sampling at in situ solution mining test site on 800721  
 LOUDERBACK, T E Cleveland-Cliffs Iron Co 80/07/14 1p

DOCKET 40-8304 WYOMING MINERAL CORP

8007010567 Advises that Dept of Environ Quality, Land Quality Div has not received showing of compliance w/In Situ Mining Act for license operations in District 4 Requests status rept re measures to comply w/mining act  
 MORRIS, D Wyoming, State of 80/06/05 1p

8007220303 Application for renewal of License SUA-1204 authorizing solution mining R&D activities in area Also forwards "Test Site 317 Tests 1, 2 & 3" & "Test Site 317 Test 4"  
 TIEPEL, E W Wyoming Mineral Corp. 80/07/07 1p

--8007220310 "317 Test Site Tests 1, 2 & 3"  
 \* Wyoming Mineral Corp 78/04/14 1p

# DOCKETED ITEMS

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--8007220319 "517 Test Site Test 4 "  
\* Wyoming Mineral Corp 70/04/16 1p

## DOCKET 40-8327 SALEM HOSP SALEM, WA

8007280224 Notifies of expired License SUC-1215 & discusses actions to be taken by licensee  
MCCLINTOCK, R O Region 1, Philadelphia, Office of the Director  
80/01/14 2pp

## DOCKET 40-8380 ROCKY MOUNTAIN ENERGY CO

8007210243 Summary of 800313 meeting w/utill in Silver Spring, MD re in situ solution mining operations  
ROTHFLEISCH, J E Uranium Recovery Licensing Branch 80/04/30 4pp

8007020702 Corrects 800331 application to amend License SUA-1228  
Licensee does not intend to use oxidant w/carbonate  
lixiviant Figure 5 has been revised to show reverse osmosis brine stream going directly to evaporation reservoir  
NEUMANN, M R Rocky Mountain Energy Co 80/05/30 3pp

8007030002 Application for amend to License SUA-1228, containing statements & commitments which supersede any potentially conflicting statements in 800331 amend application State of WY, Dept of Environ Quality Guideline Number B encl  
NEUMANN, M R Rocky Mountain Energy Co 80/06/03 27pp

8007210166 Outlines items discussed & commitments made during 800530 meeting re reclamation & land & water quality review process Requests concurrence on specific agreements  
NEUMANN, M R Rocky Mountain Energy Co 80/06/03 3pp

8007070115 Responds to 800603 ltr Concurs w/meeting summary w/three exceptions re monitor Well M-54, Reno Creek addendum & Pattern IV startup conditional approval WY Dept of Environ Quality 800610 internal memo encl  
MORROW, D Wyoming, State of 80/06/10 2pp

8007220035 Provides WY Dept of Environ Quality w/results of sample analyses for lime overflow circuit Reservoir A & B grab samples Requests approval of proposed monitoring program mods & revised discharge studs  
NEUMANN, M R Rocky Mountain Energy Co 80/06/12 11pp

8007030219 Responds to 800613 ltr re preliminary water quality data for Pattern IV Conditional authorization is granted to start Pattern IV pending completion of review of 800530 compliance submittal & receipt of addl data  
MORROW, D Wyoming, State of 80/06/13 1p

8007170583 Safety evaluation supporting Amend 5 to License SUA-1228 Approval is recommended subj to stated license conditions  
ROTHFLEISCH, J E, MILLER, H J Uranium Recovery Licensing Branch 80/06/13 4pp

8007180086 Amends License SUA-1228, revising Condition B authorizing use of carbonate/bicarbonate lixiviant in Test Pattern 4  
SCARANO, R A Uranium Recovery Licensing Branch 80/06/13 2pp

8007240100 Forwards preliminary water quality data Upper control limits for Well M-54 have been established for pH, bicarbonate, U & vanadium  
NEUMANN, M R Rocky Mountain Energy Co 80/06/13 3pp

8007220022 Forwards application to construct wastewater facility for proposed Reservoir C Corrects vanadium level reported in 800612 ltr, Table 2 Assay results for Reservoir B Monitor Well PM-3 encl  
NEUMANN, M R Rocky Mountain Energy Co 80/06/23 4pp

8007160390 Forwards results of 800505 & 0609 samplings of Pattern III monitor wells No significant change in well status & no change in pattern operation  
NEUMANN, M R Rocky Mountain Energy Co 80/06/26 5pp

8007210224 Clarifies 800416 review of operations prepared to accompany license renewal request Differences in soils data U values attributable to different sampling & analytical techniques Discussion of Nov 1979 Pattern III excursion encl  
NEUMANN, M R Rocky Mountain Energy Co 80/06/30 34pp

8007300042 Outlines contract costs incurred & personnel hours expended in reviewing 800303 license application  
ROTHFLEISCH, J, SCARANO, R A Uranium Recovery Licensing Branch 80/07/14 1p

## DOCKET 40-8438 EASTMAN KODAK CO

8007010266 Application by Kodak for Amend 3 to renew export License (Formerly STB-8274)  
HARTER, E B Eastman Kodak Co 80/06/09 1p

## DOCKET 40-8432 BEAR CREEK URANIUM CO

8007240007 Forwards addl info for amend to License SUA-1310 "Tailings Mgt Plan," Bear Creek Tailings Disposal into Mined-Out Open Pit," & "Leachate Movement from B-3 Pit Tailings Disposal Area," encl  
MEDLOCK, R L Bear Creek Uranium Co 80/07/01 76pp

--8007240011 "Key Plan & Site Plan "  
\* Davy McKee Corp 80/06/30 1p

--8007240013 "Pipe line Haul Road Route - Graded "  
\* Davy McKee Corp 80/06/30 1p

--8007240015 "Tailings Disposal Plan & Sections "  
\* Davy McKee Corp 80/06/30 1p

--8007240022 "Underdrain Sys Plan & Details "  
\* Davy McKee Corp 80/06/30 1p

--8007240029 "Geological Cross Section A-A', B-B' Mine Area "  
\* Hydrology Associates, Inc 80/07/02 1p

--8007240041 "Geological Cross Section B-B', B-B' Mine Area "  
\* Hydrology Associates, Inc 80/07/02 1p

--800724004B "Geological Cross Sections "  
\* Hydrology Associates, Inc 80/07/02 1p

8007280073 Submits preliminary questions needing clarification from review of supplemental environ rept re proposed tailings mgt plan Questions may be answered during 790320 site visit More detailed evaluation will be presented  
SHEPHERD, T A Colorado State Univ 79/03/14 3pp

8007210183 Discusses licensee revised tailings mgt plan presented during site visit Revised plan includes extension of existing disposal operation w/o in-pit disposal Addl points require clarification  
NELSON, J D, SHEPHERD, T A Colorado State Univ 79/03/29 3pp

8007210177 Discusses responses to Rocky Mountain Energy Co questions re project Complete analysis of long-term stability of proposed plan will be provided upon receipt of data noted in Questions 3 & 5  
NELSON, J D Colorado State Univ 79/06/01 8pp

8007230135 Discusses review of responses to NRC 790927 questions. 790409 Question 2 re differential settlement in tailings impoundment & Chen & Associates analysis Estimated differential settlement is acceptable  
NELSON, J D Colorado State Univ 79/10/05 1p

8007180303 Amend to License SUA-1310 authorizing raise of tailings dam to elevation 5,160 ft above mean sea level  
SCARANO, R A Uranium Recovery Licensing Branch 80/07/10 3pp

8007230715 Discusses proposed Amend 7 to License SUA-1310 to authorize raising existing tailings retention embankment from elevation 5150.4 to 5160 Recommends approval of amend subj to listed conditions Drawing encl  
OARCIA, P J, GILLEN, D M, LINEHAN, J J Uranium Recovery Licensing Branch 80/07/10 8pp

--8007230721 Forwards hydrologic engineering summary for U mill Proposed design for operational period meets hydrologic design criteria suggested in Reg Guide 3.11 Several issues should be addressed before long-term stability can be assured  
BIVINS, W B Hydrologic & Geotechnical Engineering Branch 80/06/18 6pp

--8007230725 Discusses questions re proposed tailings reclamation plan Expresses doubt that extensive cracking would extend through depth of cover if min thickness of 3m is adhered to All outstanding issues have been adequately addressed  
NELSON, J D Colorado State Univ 80/06/23 1p

## DOCKETED ITEMS

## DOCKET 40-8481 BOEING CO

BO07280218 Application by Boeing Co for Amend 6 to export license, adding Angola, Cameroon & Libyan Arab Airlines as ultimate consignee  
MORGAN, W E Boeing Co 80/06/11 1p

## DOCKET 40-8502 IRIGARAY MINE, WYOMING MINING CORP

BO07140606 Expresses concern re immediate economic consequences Buffalo, NY will experience if work at U mine is halted  
NYGROUN, J Affiliation Unknown 80/04/25 1p

BO07010591 Forwards licensee BO0-129 ltr to State of WY re mine site, including weekly water quality analysis results piezometric contour maps & map of new shallow research well locations. Drawing available in Central Files only  
WICHERS, D L Wyoming Mineral Corp 80/05/02 15pp

BO07020079 Submits rept re BO0415 results of weekly sample analysis from Shallow Monitor Well SH-12 exceeding upper control limit values for chloride & total alkalinity. Diagnostic wells drilled to define extent of chloride migration  
WICHERS, D L Wyoming Mineral Corp 80/05/20 1p

BO07210285 Summary of BO0430 meeting w/State of WY officials & WY Minerals Corp in Cheyenne, WY re NRC order to show cause  
FONNER, R L Office of the Executive Legal Director SCARANO, R A Uranium Recovery Licensing Branch 80/05/21 3pp

BO07030358 Forwards BO0530 biweekly status rept re recent monitoring efforts of shallow monitor zone. Two oversize drawings encl  
WICHERS, D L Wyoming Mineral Corp 80/06/02 10pp

--BO07030363 "Piezometric Contours Research Well Locations, Production Units 1, 2, 3, 4, 5 & 6 " Sheet 1 of 1  
\* Wyoming Mineral Corp 80/05/13 1p

--BO07030364 "Piezometric Contours Research Well Locations, Production Units 1, 2, 3, 4, 5 & 6 " Sheet 1 of 1  
\* Wyoming Mineral Corp 80/05/19 1p

BO07100445 Forwards BO0521 summary of BO0430 meeting w/ licensee & State of WY re BO0421 show cause order  
SCARANO, R A Uranium Recovery Licensing Branch 80/06/03 1p

--BO07100446 Summary of BO0430 meeting w/ licensee & State of WY re NRC BO0421 order to show cause issued to licensee. Conditions for lifting of immediate effectiveness of order encl  
SCARANO, R A Uranium Recovery Licensing Branch FONNER, R L Regulations Division 80/05/21 3pp

BO07020694 Approves expansion into Production Unit 6 of U mine w/sodium bicarbonate lixiviant, contingent upon NRC approval. Groundwater restoration after completion of mining shall be to average baseline values using best possible technology  
ACKERMAN, W C Wyoming, State of 80/06/04 3pp

BO07010567 Advises that Dept of Environ Quality, Land Quality Div has not received showing of compliance w/in Situ Mining Act for licensee operations in District 4. Requests status rept re measures to comply w/mining act  
MORRIS, D Wyoming, State of 80/06/05 1p

BO07070120 Submits data of BO0603 & 05 samples taken from latest excursion into G field of Unit 9 RS-47 pumping authorized  
MORROW, D Wyoming, State of 80/06/06 1p

BO07070147 Forwards Irigaray site BO0602 ltr to State of WY re assay data from SH-14  
WICHERS, D L Wyoming Mineral Corp 80/06/06 4pp

BO07100452 Summary of BO0428 meeting w/ licensee & State of WY in Silver Spring, MD re licensee response to BO0421 show cause order suspending solution mining operations & asking why suspension should not be permanent  
KAUFMANN, R S Uranium Recovery Licensing Branch 80/06/12 3pp

BO07140600 Responds to BO0609 memo by advising that NRC corrective action to date re project has been issuance of BO0421 & 0523 orders. First order had effect of directing immediate suspension of normal activities at site w/o encl orders  
SCARANO, R A Uranium Recovery Licensing Branch 80/06/13 1p

--BO07140607 Discusses background for modifying license & terminating BO0421 show cause order to licensee. NRC has concluded that lixiviant & pollutants are being confined laterally to well field vicinity in designated hydrostratigraphic horizons  
KAUFMANN, R S Uranium Recovery Licensing Branch 80/06/13 2pp

BO07150644 Forwards latest communications between site & State of WY, dated BO0613  
WICHERS, D L Wyoming Mineral Corp 80/06/16 1p

--BO07150651 Submits biweekly status rept for Mine 478. Forwards piezometric contour maps of shallow zone based on static water level measurements from BO0527 & 0602 samplings. Two oversize drawings encl  
WICHERS, D L Wyoming Mineral Corp 80/06/13 10pp

--BO07150657 "Research Well Locations Piezometric Contours " Sheet 1 of 1  
\* Wyoming Mineral Corp 80/04/09 1p

--BO07150667 "Research Well Locations, Piezometric Contours " Sheet 1 of 1  
\* Wyoming Mineral Corp 80/04/09 1p

BO07210066 Requests that all available water quality data from newly drilled shallow monitor wells be forwarded & that future data be encl w/biweekly status repts. Also requests info re split samples taken BO0512-15  
MORROW, D Wyoming, State of 80/06/19 1p

BO07210542 Forwards correspondence w/State of WY re Irigaray site shallow 52nd monitor well data. Oversize drawing encl  
WICHERS, D L Wyoming Mineral Corp 80/06/20 4pp

--BO07210548 Provides WY Dept of Environ Quality w/water quality data & map identifying locations of exploration hole in area of Production Unit 6. Oversize map encl  
WICHERS, D L Wyoming Mineral Corp 80/06/18 7pp

BO07210553 "Location of Exploration Hole in Production Unit 6 " Sheet 1 of 1  
\* Wyoming Mineral Corp 80/06/05 1p

BO07210096 Discusses concern re economic consequences that could be imposed on Buffalo & Johnson County, WY w/curtailment of U solution mining project. Modifying license order issued BO0523, permitting limited operation for 90 days  
SCARANO, R A Uranium Recovery Licensing Branch 80/06/23 1p

BO07230071 Addresses concerns re economic consequences of project curtailment. NRC BO0523 modified license order permits resumption of limited operations. Licensee must demonstrate environmentally acceptable operation  
SCARANO, R A Uranium Recovery Licensing Branch 80/06/23 1p

BO07230077 Addresses concerns re economic consequences of project curtailment. NRC BO0523 modified license order permits resumption of limited operations. Licensee must demonstrate environmentally acceptable operation  
SCARANO, R A Uranium Recovery Licensing Branch 80/06/23 2pp

BO07230082 Addresses concerns re economic consequences of project curtailment. NRC BO0523 modified license order permits resumption of limited operations. Licensee must demonstrate environmentally acceptable operation  
SCARANO, R A Uranium Recovery Licensing Branch 80/06/23 1p

BO07230274 Advises that NRC is sensitive to economic consequences of project curtailment to Town of Buffalo & Johnson County, WY. NRC issued modifying license order on BO0523, allowing licensee to resume limited operations for 90-day period  
SCARANO, R A Uranium Recovery Licensing Branch 80/06/23 1p

BO07230318 Advises that NRC is sensitive to economic consequences of project curtailment to Town of Buffalo & Johnson County, WY. NRC issued modifying license order on BO0523, allowing licensee to resume limited operations for 90-day period  
SCARANO, R A Uranium Recovery Licensing Branch 80/06/23 1p

BO07250642 Responds to concern about economic consequences of project curtailment. NRC BO0523 order will permit resumption of limited operations. Public health & safety will not be endangered  
SCARANO, R A Uranium Recovery Licensing Branch 80/06/23 1p

BO07210145 Requests info re contaminants in aquifers near Buffalo, WY  
DREY, K Affiliation Unknown 80/06/26 1p

# DOCKETED ITEMS

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8007210101 Notifies that on 800522 samples from shallow monitor well SM-14 indicated chloride & total alkalinity exceeded upper control limits. Caused by producing recovery well. Addl monitoring underway.  
WICHERS, D L Wyoming Mineral Corp 80/06/27 3pp

8007210191 Outlines status of action items agreed on at 800616 meeting re authorization of Production Unit 6 & 1,600 gpm flow expansion request. Technical support info has been submitted. Lists addl environ studies.  
TIEPEL, E W Wyoming Mineral Corp 80/06/30 3pp

8007280054 Notifies that 800617 restoration plan & license request are acceptable w/ following condition. Surface reclamation is not complete until good vegetative cover is present.  
MORROW, D Wyoming, State of 80/07/03 1p

8007210095 Forwards requested tabulated data on monitor well upper control limits & initial & current assays for research wells.  
TIEPEL, E W Wyoming Mineral Corp 80/07/07 5pp

8007210095 Forwards requested tabulated data on monitor well upper control limits & initial & current assays for research wells.  
TIEPEL, E W obsolete code 80/07/07 5pp

8007280200 Notifies that JH Corcoran has been appointed mine manager of Irigaray in situ mine site, Johnson County, WY.  
MOHNE, F C Wyoming Mineral Corp 80/07/09 1p

8007280303 Submits analysis of ammonia in shallow sand monitor wells, Unit 6.  
MORROW, D Wyoming, State of 80/07/15 1p

8007230063 Addresses concerns re economic consequences of project curtailment. NRC 800523 modified license order permits resumption of limited operations. Licensee must demonstrate environmentally acceptable operation.  
SCARAND, R A Uranium Recovery Licensing Branch 80/07/18 1p

## DOCKET 40-8584 UNION 76 MINERALS EXPLORATION CO

8007020028 Advises of intention to occupy existing in situ camp facilities in Section 21, Township 24 north, Range 93 west, Sweetwater County, WY for approx 2 yrs beginning in May or June 1980 to conduct U exploration activities.  
ACOSTA, A P Union Minerals 80/02/21 2pp

8007010305 Notifies that fill placement has resumed on Cell C of subsurface tailings impoundment at Sweetwater U project. Submits tentative schedule for completing cell const. Revised date for tailings cell liner installation is 800616.  
ACOSTA, A P Union 76 Minerals Exploration Co 80/05/08 1p

8007180601 Discusses proposed Amend 3 to License SUA-1350, involving mds to tailings pond liner. sys Recommends approval. Const mds include removal of soil cover except in traffic areas, at dike top, at dike bench & at PVC/Hypalon seam.  
GILLEN, D M Uranium Recovery Licensing Branch 80/06/03 4pp

8007240103 Amends Source Matl License SUA-1350 to add Paragraphs j, k & l to Condition 39 & modifies Condition 41, 42 & Paragraph d of Condition 40.  
SCARAND, R A Uranium Recovery Licensing Branch 80/06/03 3pp

8007210560 Submits addl monitoring &/or clarifying data per RA Scarand 790216 request re "Preoperational Monitoring Rept".  
Oversize map encl.  
ACOSTA, A P Union 76 Minerals Exploration Co 80/06/04 20pp

--8007210566 "Preoperational Environ Monitoring Locations"  
\* Union 76 Minerals Exploration Co 80/05/31 1p

8007100450 Requests that two const insps be conducted of tailings impoundment. Insp of results of excavation by blasting should be performed during last wk in June 1980. Insp of synthetic liner installation should be performed in mid-Jul 1980.  
SCARAND, R A Uranium Recovery Licensing Branch 80/06/19 2pp

8007230680 Submits contract costs incurred & manhours used in reviewing 790713 license application.  
GILLEN, D., LINEHAN, J J Uranium Recovery Licensing Branch 80/07/08 2pp

8007250157 Advises licensee that no addl fee is required in connection w/ Amend 3 to License SUA-1350, issued on 800603. Licensee paid max fee for minor safety & environ amend.  
MILLER, W O License Fee Management Branch 80/07/15 1p

8007290619 Refers to 800514 ltr re 800514 mill start-up notification. Mill start-up expected 800910 instead of 800815, due to const delays.  
ARCOSTA, A P Union Minerals 80/07/29 1p

## DOCKET 40-8585 WYOMING MINERAL CORP

8007010214 Application for amend to License SUA-1315 revising Figure 3 2-1 estimates for flows through resin ion exchange columns. Requests issuance of amend by 800902. Fee encl.  
SCHEIDEL, K R Wyoming Mineral Corp 80/05/27 2pp

8007230084 Discusses 800527 application to amend Condition 11 of License SUA-1315, altering flow rates from 6,666 to 10,000 gpm ion exchange feed & 6,710 to 10,070 gpm ion exchange tails. Recommends approval of application.  
HEYER, R S, LINEHAN, J J Uranium Recovery Licensing Branch 80/07/10 2pp

8007240300 Amend 1 to License SUA-1315, revising Condition 11 re release of process waste.  
SCARAND, R A Uranium Recovery Licensing Branch 80/07/10 1p

## DOCKET 40-8602 UNITED NUCLEAR CORP

8007180288 Summarizes 800422 visit to main embankment foundation & impoundment area preparation. Recommends continued const. Prof engineer should supervise, monitor, document & certify all phases of const process.  
ABT, S R United Nuclear Corp 80/04/27 3pp

8007280066 Advises of recommendations made re increased documentation & certification of embankment const from 800422 insp. Forwards rept of initial work following NRC insp. Entire documentation will be examined during 10X insp phase.  
ABT, S R Colorado State Univ 80/05/12 4pp

8007170291 Forwards 1E Insp Rept 40-8602/80-01 on 800422. No noncompliance noted.  
BROWN, G D Region 4, Dallas, Fuel Facility & Materials Safety Branch 80/06/10 2pp

--8007170297 1E Insp Rept 40-8602/80-01 on 800422. No noncompliance noted. Major areas inspected: NRC regulations & applicable civil engineering soil stds.  
HARRISON, H C Region 4, Dallas, Office of the Director ABT, S R Colorado State Univ BROWN, G D Region 4, Dallas, Fuel Facility & Materials Safety Branch 80/06/06 2pp

--8007170302 Provides trip rept re 800422 site visit to main embankment foundation & impoundment area preparation. Recommends United Nuclear Corp proceed w/ main embankment const & prof engineer supervise all phases of const.  
ABT, S R Colorado State Univ 80/04/27 3pp

--8007170308 Forwards consulting engineer rept of initial work, re increased documentation & certification of embankment const, following NRC 800422 insp.  
ABT, S R Colorado State Univ 80/05/12 4pp

## DOCKET 40-8647 KERR-MCGEE CORP

8007030031 Forwards environ repl, Suppl 1 & Addendum 1, responding to NRC 791219 questions re proposed new U mill. Includes three design drawings of proposed retention pond.  
BHEILLEY, W J Kerr-McGee Nuclear Corp 80/05/09 1p

--8007030035 Environ repl, Suppl 1 & Addendum 1, responding to NRC 791219 questions.  
\* Kerr-McGee Nuclear Corp 80/05/09 8pp

--8007030039 "Tailings Disposal Study - Hillside Deposition W/ Drainage to Excavated Pond 'P'".  
\* Stearns-Roger, Inc 80/03/05 1p

--8007030047 "Tailings Disposal Study - Hillside & Pond 'P' Sections".  
\* Stearns-Roger, Inc 80/03/05 1p

# DOCKETED ITEMS

8007030055 "Tailings Disposal Study - Hillside & Pond P' Reclamation Plan "  
\* Stearns-Roger, Inc 80/02/04 1p

007010590 Forwards addendum to "Environ Rept, South Powder River Basin Mill," in response to NRC 800201 request Dose calculations used in initial rept were modified to include milk pathway evaluation  
SHELLEY, W J Kerr-McGee Nuclear Corp 80/06/06 1p

8007010592 Addendum 2 to "Environ Rept, South Powder River Basin Mill "  
\* Kerr-McGee Nuclear Corp 80/06/06 29pp

DOCKET 40-8681 ENERGY FUELS NUCLEAR, INC  
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007180491 Summarizes 800415 safety insp of Dike 3 & placement of PVC liner in Cell 2 Recommends continued const Consulting engineer should remain onsite to observe, check & document all activities re preparation, placement & insp of PVC liner  
ADT, S R Nuclear Fuel Services, Inc (subs of Getty Oil Co ) 80/04/18 13pp

007280070 Forwards photos of 10X insp of Embankment 3 & lining of Cell 2 Requests that typographical error on Page 3, Paragraph h, Line 4 in 800418 rept be corrected to read "18 inches along embankment " Change critical for compliance W/o encl  
ADT, S R Colorado State Univ 80/04/30 1p

007180277 Summarizes 800424 70% insp of Dike 3 Recommends continued const Density records re sand drain on Embankment 2 should be checked for licensee compliance prior to final approval of operation  
ADT, S R United Nuclear Corp 80/05/15 3pp

007280175 Safety evaluation recommending approval of Amend 3 to License SUA-1358 w/ noted conditions Amend would involve addition of second crusher unit to ore buying station circuit at mill  
GILLEN, D M , LINEHAN, J J Uranium Recovery Licensing Branch 80/06/04 2pp

007170327 Forwards IE Insp Rept 40-8681/80-01 on 800415 & 24 No noncompliance noted  
BRDWN, G D Region 4, Dallas, Fuel Facility & Materials Safety Branch 80/06/11 2pp

0007170329 IE Insp Rept 40-8681/80-01 on 800415 & 24 No noncompliance noted Major areas inspected NRC regulations & applicable civil engineering soil stds  
HARRISON, H C Region 4, Dallas, Office of the Director ADT, S R Colorado State Univ BRDWN, G D Region 4, Dallas, Fuel Facility & Materials Safety Branch 80/06/06 2pp

-0007170331 Submits trip rept re insp of Dike 3 & placement of PVC liner in Cell 2 Recommends that work conducted up to insp time be approved for continuation & that consulting engineer remain onsite to observe, check & document all activities  
ADT, S R Colorado State Univ 80/04/18 13pp

-0007170332 Submits typographical correction for 800418 trip rept re placement of PVC liner in Cell 2, indicating that Energy Fuels Nuclear has complied w/ licensee conditions  
ADT, S R Colorado State Univ 80/05/05 1p

-0007170335 Trip rept re 800424 70% insp of Dike 3 Recommends that work up to insp time be approved & that Energy Fuels Nuclear be allowed to continue const of embankment Also recommends that final approval be rendered for mill operation  
ADT, S R Colorado State Univ 80/05/09 3pp

007100019 Discusses actions taken by NRC in response to State of UT 800612 ltr re archaeological activities being performed at facility Interagency Archaeological Svcs will check work for conformance w/ memorandum of agreement  
SCARAND, R A Uranium Recovery Licensing Branch 80/06/17 1p

007210090 Discusses Items 1-3 addressed in first ltr to NRC & discussed at 800618 meeting re site Piecemeal approach to memo of agreement will have detrimental effect on archaeological analysis  
SMITH, M T Utah, State of 80/06/30 2pp

007230672 Submits contract costs incurred & manhours used in reviewing 800414 license application  
GILLEN, D M , LINEHAN, J J Uranium Recovery Licensing Branch 80/07/08 2pp

8007230731 Forwards copy of NRC 800606 fee request for 800523 amend to License SUA-1358 for relief from License Conditions 41 & 47 Requests payment within 15 days  
WEISS, D License Fee Management Branch 80/07/16 1p

8007280564 Informs of forthcoming refund re review of 800414 application for Amend 3 to License SUA-1358  
MILLER, W D License Fee Management Branch 80/07/16 1p

DOCKET 40-8693 OGLE PETROLEUM, INC  
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8007020293 Submits quarterly rept for 800201-0430 re pilot in situ U solution mining operation Neither U recovery plant nor restoration plant was in operation Thus, no info re injection/recovery rates & voids & reverse osmosis available  
SAUNDERS, G A Ogle Petroleum, Inc 80/05/09 8pp

DOCKET 40-8697 ROCKY MOUNTAIN ENERGY CO  
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8007020083 Responds to 800506 request for written confirmation of agreements reached at 800502 meeting Land & Water Quality Divs are currently reviewing 800530 submittal re compliance w/ In Situ Act  
MORROW, D Wyoming, State of 80/06/12 1p

8007020064 Notifies that 800530 submittal does not demonstrate compliance w/ In Situ Mining Act R&D activity at site will be permitted until groundwater restoration & other data are sufficient to support application  
MORROW, D Wyoming, State of 80/06/13 1p

8007180057 Summarizes proposed changes or additions to 800423 license amend request Mods correct omissions in original document or revise procedures based on recent field experience  
IWANICKI, R Rocky Mountain Energy Co 80/06/19 3pp

8007210063 Suggests that state suspend Reno Creek license to mine after 30-day notice for Failure to make application for commercial Facility Grace period will provide facility w/ addl time to complete forms for in situ R&D license  
MORROW, D Wyoming, State of 80/06/20 2pp

8007290890 Forwards Form 3, "Application for In Situ Research Testing License," in response to State of WY Dept of Environ Quality 800613 request W/o encl  
IWANICKI, R C Rocky Mountain Energy Co 80/07/10 1p

DOCKET 40-8698 PLATEAU RESOURCES, LTD  
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8007180074 Amend 14 to License SUA-1371, revising Condition 41 to change advance notification required prior to certain const milestones from 3 to 6 wks  
SCARAND, R A Uranium Recovery Licensing Branch 80/05/09 2pp

8007180480 Summarizes 800429 site visit & insp of embankment foundation & impoundment area Recommends continued const Vendor should formulate & implement design for insuring tight seal is formed between Zone 1 matl & grooves & overhang joint  
ADT, S R United Nuclear Corp 80/05/20 7pp

DOCKET 40-8702 ARMY, DEPT OF, ARMAMENT MAT READINESS COMMAND  
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8007140627 Forwards IE Insp Rept 40-8702/80-01 on 800422 No noncompliance noted  
CROCKER, H W Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 80/05/21 2pp

--0007140631 IE Insp Rept 40-8702/80-01 on 800422 No noncompliance noted Major areas inspected review of decontamination plans & facility tour  
CROCKER, H W Region 1, Philadelphia, Fuel Facility & Materials Safety Branch COSTELLO, F Region 1, Philadelphia, Office of the Director 80/05/20 2pp

DOCKET 40-8714 CLEVELAND CLIFFS IRON CO  
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0007100082 Summary of 800509 meeting w/ Cleveland Cliffs Iron Co in Silver Spring, MD re status of Licenses SUA-1199 & SUA-1352 & sites  
EADIE, G O Uranium Recovery Licensing Branch, 80/06/11 3pp



# DOCKETED ITEMS

B007230161 Safety evaluation re minor changes in supporting info submitted w/application for License SUA-1352 increasing project site to 42.5 acres should be authorized EIS, negative declaration or EIA need not be prepared  
EADIE, G. ROTHFLEISCH, J., MILLER, H. J. Uranium Recovery Licensing Branch 80/06/20 2pp

B007310546 Amend 1 to License SUA-1352 increasing total permit area to 42 1/2 acres while actual well field is unchanged  
SCARAND, R. A. Uranium Recovery Licensing Branch 80/06/20 1p

B007310457 Application to amend License SUA-1352, changing Condition 10 to authorize testing of oxygen &/or hydrogen peroxide w/ ammonium carbonate lixiviant to oxidize & liberate U from mineralized sand Feo encl  
LOUDERBACK, T. E. Cleveland-Cliffs Iron Co 80/07/14 3pp

## DOCKET 40-8721 ROCKY MOUNTAIN ENERGY CO

B007210243 Summary of B00313 meeting w/util in Silver Spring, MD re in situ solution mining operations  
ROTHFLEISCH, J. C. Uranium Recovery Licensing Branch 80/04/30 4pp

B007020458 Responds to B00506 request for written concurrence re agreements reached at B00502 meeting Mining permit must be converted to in situ R&D license in order to conform w/code requirements  
MORROW, D. Wyoming, State of 80/06/12 1p

## DOCKET 40-8727 KERR-MCGEE NUCLEAR CORP

B007300531 Provides Subcommittee on Energy & Power w/notice of issuance of License SUA-1378 W/o encl  
\* Office of Nuclear Material Safety & Safeguards 80/04/16 1p

B007300555 Provides Subcommittee on Nuclear Regulation w/notice of issuance of License SUA-1378 W/o encl  
\* Office of Nuclear Material Safety & Safeguards 80/04/16 1p

B007300557 Provides Subcommittee on Environ, Energy & Natural Resources w/notice of issuance & negative declaration for License SUA-1378  
\* Office of Nuclear Material Safety & Safeguards 80/04/16 1p

--B007300560 Notice of issuance of License SUA-1378 & negative declaration.  
SCARAND, R. A. Uranium Recovery Licensing Branch 80/04/09 1p

B007300563 Provides Subcommittee on Energy & Environ w/notice of issuance of License SUA-1378 W/o encl  
\* Office of Nuclear Material Safety & Safeguards 80/04/16 1p

B007230620 Tabulates contract costs incurred & manhours used in reviewing 790611 license application  
WU, G., MILLER, H. J. Uranium Recovery Licensing Branch 80/07/03 2pp

## DOCKET 40-8728 TETON EXPLORATION DRILLING CO, INC

B007010129 Forwards "Embankment Info for North & South Levenberger Reservoirs," required by Stipulation 32 of Source Mat'l License SUA-1373 Feo encl  
HERLIHY, D. Teton Exploration Drilling Co., Inc 80/02/01 2pp

--B007010140 "Embankment Info for North & South Levenberger Reservoirs" for Teton-Nedco Levenberger in situ mining project  
HERLIHY, D. Teton Exploration Drilling Co., Inc 80/02/01 46pp

B007020335 Advises that reporting identification symbol "XMU" has been assigned to License SUA-1373, to be used in completing all NRC transfer repts  
SPARKS, E. Technical Planning & Information Branch 80/03/27 1p

B007280694 Forwards water levels for wells PNS-1307 for first quarter of operation, per NRC B00207 request Omission of data in quarterly rept was oversight  
HERLIHY, D. Teton Exploration Drilling Co., Inc 80/06/03 4pp

B007220663 Forwards B00606 ltr informing that to date, author has not received info re continued operation of facility  
Operation has been put in holding pattern pending NRC decision re Levenberger Reservoirs Requests timely review  
HERLIHY, D. United Nuclear Corp 80/06/17 1p

--B007220670 Requests use of freeboard analysis for evaporation of presented in B00201 rept, "Embankment Info for North & South Levenberger Reservoirs" Timely review would be appreciated in order to demonstrate groundwater restoration  
HERLIHY, D. United Nuclear Corp 80/06/06 4pp

B007010432 Submits evaluation for License SUA-1373 re direct exhaust above process equipment & tanks Above tank ventilation sys reduced concentrations of radon & radon daughters to which plant personnel were potentially exposed  
RIEGER, S. N. Teton Exploration Drilling Co., Inc 80/06/20 2p

B007280702 Submits evaluation of need for direct exhausting above process equipment & tanks to reduce potentially high concentrations of radon & radon daughters  
RIEGER, S. N. Teton Exploration Drilling Co., Inc 80/06/20 2p

B007230667 Discusses B00617 application to amend License SUA-1373, authorize effluent waste levels in evaporation ponds to rise to 5.214 & ft Recommends approval of amend provided License Condition 32 is revised to permit 2.4 ft of freeboard  
KAUFMAN, R. S., GILLEN, D. M., LINEHAN, J. J. Uranium Recovery Licensing Branch 80/07/07 3pp

B007230711 Amend 1 to License SUA-1373 authorizing increase in eff level in evaporation ponds  
SCARAND, R. A. Uranium Recovery Licensing Branch 80/07/07 1p

## DOCKET 40-8745 OGLE PETROLEUM

B007030226 Advises that application for permission to drill wells complete for publication & notification Wells indicated in B00527 ltr should be drilled as soon as possible to get baselining further along  
FRANCIS, C. Wyoming, State of 80/05/29 3pp

B007170433 Forwards NUREG-06B7, DEC on environ consequences re Bison Basin Project & FR notice  
SCARAND, R. A. Uranium Recovery Licensing Branch 80/06/13 1p

--B007170434 Notice of availability of DES for Bison Basin Project  
SCARAND, R. A. Uranium Recovery Licensing Branch 80/06/09 2p

--B007170440 DES for Bison Basin Project  
\* Office of Nuclear Material Safety & Safeguards NUREG-06B7, 80/06/30 173pp

B007300046 Provides Subcommittee on Energy & Power w/June 1980 DES W/o encl  
\* Office of Nuclear Material Safety & Safeguards 80/06/13 1p

--B007300048 Provides Subcommittee on Nuclear Regulation w/June 1980 W/o encl  
\* Office of Nuclear Material Safety & Safeguards 80/06/17

--B007300051 Provides Subcommittee on Energy & Environ w/June 1980 W/o encl  
\* Office of Nuclear Material Safety & Safeguards 80/06/13

--B007300058 Provides Subcommittee on Environ, Energy & Natural Reso w/June 1980 DEC & related FR notice W/o DES  
\* Office of Nuclear Material Safety & Safeguards 80/06/13

--B007300062 Notice of issuance & availability of DES  
SCARAND, R. A. Uranium Recovery Licensing Branch 80/06/09 2p

B007280333 Expresses appreciation for opportunity but has no comment re FIS  
DICKSON, F. S. Agriculture, Dept of 80/06/17 1p

B007170106 Ask receipt of DES for U project & request that M Ambler & D Johnson be deleted from & G O'Quinn added to list of interested citizens in Fremont County, WY  
EAST, D. Wyoming Outdoor Council 80/06/19 1p

B007220051 Submits review of DES re project compatibility w/local & regional comprehensive planning & impacts on urban areas  
Document is adequate for agency responsibility  
MCKINNEY, R. D. Housing & Urban Development, Dept of 80/06/25 1p

B007230141 Responds to B00609 request for comments on DES for Ogle Petroleum, Int'l, Bison Basin Project, Fremont County, WY Council reviewed DES Declines comment at this time  
WALL, L. S. Advisory Council on Historic Preservation 80/06/26 1p



## DOCKETED ITEMS

## DOCKET 40-8768 KERR-MCKEE NUCLEAR CORP

007210067 Confirms major points of B00620 taken re setting groundwater quality baseline & evaluation of groundwater hydrology at R&D U site  
KAUFMAN, R S Uranium Recovery Licensing Branch 80/07/01 2pp

## DOCKET 40-8771 NUCLEAR ASSURANCE CORP

007220068 Forwards application for source matl license permitting use of uranyl peroxide & ammonium diuranate in in situ pilot scale testing to recover U Nuclear Assurance Corp will operate project for AZ Public Svc Co  
WARD, B Nuclear Assurance Corp 80/06/20 2pp

-007220073 Application for source matl license permitting use of uranyl peroxide & ammonium diuranate in in situ pilot scale testing to recover U from underground mineralized zone  
Diverse drawings & supporting documentation encl  
BECK, M K Arizona Public Service Co WARD, B Nuclear Assurance Corp 80/06/05 300pp

-007220077 "Site Facility Layout Peterson In Situ U Extraction Project"  
\* Drtloff Mineral Services Corp (subs of Drtloff Corp) 88900  
80/02/12 1p

-007220082 "Solar Evaporation Reservoirs Peterson In Situ U Extraction Project"  
JELINEK, J A Affiliation Unknown 80/02/15 1p

## DOMESTIC LICENSING OF PRODUCTION AND UTILIZATION FACILITIES

## DOCKET 50-2 UNIV OF MICHIGAN RESEARCH REACTOR

Inspection reports, IE Bulletins & correspondence

007170657 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Mineralized Water Sys & Resultant Internal Contamination of Personnel" No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/24 1p

## DOCKET 50-3 INDIAN POINT STATION, UNIT 1

Adjudicatory correspondence

007020481 Forwards B00619 order revoking authority to operate facility & directing util to submit decommissioning plan within 120 days  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/06/19 2pp

-007020485 Order revoking authority to operate facility  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/06/19 2pp

007310241 Forwards Commission B00527 memorandum & order containing decisions on UCS 780502 petition for reconsideration of 780413 memorandum & order UCS 771104 petition sought action re fire protection for electrical cables  
EISENHUT, D G Division of Licensing 80/06/25 89pp

007090215 Order granting extension until 800725 for Commission to consider whether to review ALAB-426 & portions of ALAB-961  
Office of the Secretary of the Commission 80/07/07

and extension until 800801 for Commission to  
ALAB-426 & relevant portions of  
of the Commission 80/07/10

resident Carter re Indian  
elect public  
r planned for

ion, Director

8007170259 Responds to B00206 ltr re status & responsibilities for emergency preparedness in facility environs FEMA has lead responsibility in offsite emergency planning  
GRIMES, B K Emergency Preparedness Program Office 80/07/07 2pp

8007290682 Requests documentation that future correspondence re facilities be addressed to P Zarakas Requests that HA Monti, MF Shatkouski & JM Makepeace be placed on distribution for some correspondence  
ZARAKAS, P Consolidated Edison Co of New York 80/07/24 1p

## I Financial information

8007240127 Forwards Annual Financial Rept 1979  
ZARAKAS, P Consolidated Edison Co of New York 80/07/15 1p

--8007240129 Annual Financial Rept 1979  
\* Consolidated Edison Co of New York 80/02/26 43pp

## D Advisory Committee on Reactor Safeguards reports &amp; correspondence

8007220308 Provides summary of B00507-08 meeting w/utills re core melt accident sequences Utills appear to expect NRC to resolve problems & do nothing to mitigate consequences of Class 9 accidents  
CATTON, I California, Univ of, Los Angeles 80/05/10 6pp

## P Operating license stage documents &amp; correspondence

8007230099 Requests submittal of proposed Tech Spec changes providing for redundancy in decay heat removal capability in all modes of operation Model Tech Specs which would provide acceptable resolution encl for guidance  
EISENHUT, D G Division of Licensing 80/06/11 62pp

8007010110 Notification of B00625 meeting w/utills & Sandia Labs in Bethesda, MD for presentation of overview of facilities risk study Agenda encl  
ISRAEL, B L Reliability & Risk Assessment Branch 80/06/16 3pp

8007090277 Forwards info updating B00505 ltr re control room habitability Drawing available in Central Files only  
ZARAKAS, P Consolidated Edison Co of New York 80/07/01 6pp

8007250001 Requests submittal of application for amend to license consisting of Tech Spec changes & license conditions PWR Model Tech Specs & Model license conditions for TMI-2 Lessons Learned Category A items encl for guidance  
EISENHUT, D G Division of Licensing 80/07/02 69pp

8007140392 Forwards "Program Plan for Performance Testing of PWR Safety & Relief Valves," Revision 1, addressing NUREG-0578 Requirement 2.1.2  
YOUNGDAHL, R C Consumers Power Co 80/07/08 1p

--8007140393 "Program Plan for Performance Testing of PWR Safety & Relief Valves," Revision 1  
\* Electric Power Research Institute 80/07/01 90pp

## G Inspection reports, IE Bulletins &amp; correspondence

8007020124 Forwards IE Info Notice 80-23, "Breakdowns In Contamination Control Programs" No written response required  
GRIFER, D H Region 1, Philadelphia, Office of the Director 80/05/28 1p

8007010322 Forwards IE Info Notice 80-23, "Loss of Suction to Emergency Feedwater Pumps" No written response required  
GRIFER, D H Region 1, Philadelphia, Office of the Director 80/05/29 1p

8007010081 Responds to IE Bulletin 80-05, "Vacuum Condition Resulting in Damage to Chemical Vol Control Sys (CVCS) Holdup Tanks"  
All Unit 2 tanks that could contain primary sys water have adequate protection Bulletin not applicable to Unit 1  
CAHILL, W J Consolidated Edison Co of New York 80/06/06 3pp

8007020077 Forwards response to IE Bulletin 80-12, "Decay Heat Removal Sys Operability" Bulletin not applicable to Unit 1 which is in defueled condition Existing Unit 2 procedures provide for adequate alternate means for removal of decay heat  
CAHILL, W J Consolidated Edison Co of New York 80/06/06 5pp

8007210555 Forwards IE Info Notice 80-26, "Evaluation of Contractor QA Programs" No written response required  
GRIFER, D H Region 1, Philadelphia, Office of the Director 80/06/10 1p

# DOCKETED ITEMS

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8007160341 Forwards IE Info Notice 80-27, "Degradation of Reactor Coolant Pump Studs " No specific action or response required  
ORIER, B H Region 1, Philadelphia, Office of the Director  
80/06/11 1p

8007170287 Forwards partial response to IE Bulletin 80-06, "Engineered Safety Feature (ESF) Reset Controls," for Unit 2 Unit 1 was shutdown 741031 & in defueled condition, therefore bulletin not applicable  
CAHILL, W J Consolidated Edison Co of New York 80/06/13 5pp

8007020710 Forwards IE Bulletin 80-19, "Possible Loss of Emergency Notification Sys (ENS) W/Loss of Offsite Power " Written response required  
ORIER, B H Region 1, Philadelphia, Office of the Director  
80/06/18 1p

8007020497 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump Cooling & Natural Circulation Cooledown " No written response required  
ORIER, B H Region 1, Philadelphia, Office of the Director  
80/06/20 1p

8007180560 Responds to IE Bulletin 80-09 No Hydramotor actuators used in any Unit 2 safety-related sys Unit 1 presently in defueled condition  
CAHILL, W J Commonwealth Edison Co 80/06/20 1p

8007180592 Responds to IE Bulletin 80-10 Investigation revealed potential for nonradioactive sys to become contaminated through isolation valve seal water/city water interface Double check valves installed Monitoring program described  
CAHILL, W J Commonwealth Edison Co 80/06/20 2pp

8007160688 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required  
ORIER, B H Region 1, Philadelphia, Office of the Director  
80/06/24 1p

8007210172 Forwards IE Info Notice 80-24, "Low Level Radwaste Burial Criteria " No written response required  
ORIER, B H Region 1, Philadelphia, Office of the Director  
80/06/25 1p

8007230105 Forwards IE Bulletin 80-16, "Potential Misapplication of Rosemount Inc Models 1151 & 1152 Pressure Transmitters W/Either A or D Output Codes " Written response required  
IE Circular 80-11 also encl No written response required  
ORIER, B H Region 1, Philadelphia, Office of the Director  
80/06/27 2pp

## R Periodic operating reports & related correspondence

8007170363 Forwards "Annual Environ Monitoring Rept, Part B Radiological Rept "  
CAHILL, W J Consolidated Edison Co of New York 80/06/30 1p

--8007170363 "Annual Environ Monitoring Rept, Part B Radiological Rept "  
\* Consolidated Edison Co of New York 80/06/30 64pp

8007150669 Submits daily fish counts from intake screens for June 1980  
MONTI, W A Consolidated Edison Co of New York 80/07/10 17pp

8007210473 Forwards util 800613 ltr & "Quarterly Rept on Seismic Monitoring Network in Vicinity of Indian Point, NY, Con Ed Project Doc 1979-Feb 1980 "  
DAVIS, J P Consolidated Edison Co of New York 80/07/14 2pp

8007220523 Forwards "Daily Count from Intake Screens for June 1980 "  
ZARAKAS, P Consolidated Edison Co of New York 80/07/15 1p

--8007220524 "Daily Count from Intake Screens for June 1980 "  
\* Consolidated Edison Co of New York 80/07/15 4pp

## T Hearing transcripts on non-antitrust matters

8007140084 Unofficial transcript of 800626 briefing on recommendations of Indian Point Task Force in Washington, DC Pg 1-62  
Viewgraphs encl  
\* Commission 80/06/26 64pp

8007240164 Transcript of 800711 public meeting in Washington, DC Pg 1-6  
\* Commission 80/07/11 6pp

## DOCKET 80-5 PENNSYLVANIA STATE UNIV RESEARCH REACTOR

### F Security, medical, emergency & fire protection plans

8007310383 Forwards physical security plan Plan withheld (ref 10CFR2 790)  
CUNNINGHAM, R Pennsylvania State Univ 80/07/25 1p

### G Inspection reports, IE Bulletins & correspondence

8007160806 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required  
ORIER, B H Region 1, Philadelphia, Office of the Director  
80/06/24 1p

8007210134 Forwards IE Info Notice 80-24, "Low Level Radwaste Burial Criteria " No written response required  
ORIER, B H Region 1, Philadelphia, Office of the Director  
80/06/25 1p

## DOCKET 80-10 DRESDEN NUCLEAR POWER STATION, UNIT 1

### D NRC Draft/Final Environmental Statements, supp's & correspondence

8007100218 Responds to 800530 ltr requesting comments on DES NRC concentrates review of other agencies' EIS on areas of electric power, natural gas & oil pipeline industries or where staff has special expertise in evaluating EIS  
HEIMMANN, J H Federal Energy Regulatory Commission 80/06/13 1p

8007070263 Submits comments re DES for preliminary cooling sys chemical decontamination at facility Recommends that NRC appoint commissions to examine decontamination process Findings should be discussed at public hearings  
PLANT, R L Affiliation Unknown 80/06/27 2pp

8007100215 Criticizes NUREG-0486, DES re primary cooling sys chemical decontamination DES totally deficient & fails to address problems w/refurbishing non-nuclear power plants for elongated operating times  
LEWIS, H I Affiliation Unknown 80/06/28 1p

8007070264 Provides review of DES, May 1980 NUREG-0486, re primary cooling sys chemical decontamination Suggests environ monitoring section be added Personnel training adequately assures ALARA exposure levels  
WEAVER, C L HEW, Dept of, US Public Health Service 80/06/30 2pp

8007090269 Comments on NUREG 0486 re DES for decontamination of plant Where data is unavailable, programs should be undertaken to design & evaluate specific degradation procedures  
CREHAN, D A Princeton Univ 80/07/01 2pp

8007160540 Ack receipt of DES re primary cooling sys chemical decontamination Disappointed that rept reiterates items originally raised about dangers accompanying operation & contains no new info re decontamination problem  
BANASZAK, L J Washington Univ 80/07/01 4pp

8007180368 Submits concerns re decommissioning of facility Disappointed that DES does not address any new problem project will create NRC should consider isotope migration & adequate experimentation of amount on radionuclides removed  
BANASZAK, L J Washington Univ 80/07/01 4pp

8007230649 FOIA request for five categories of documents re decontamination of facility  
GOLDSMITH, R Citizens for a Better Environment 80/07/02 2pp

8007230532 Discusses DES re primary cooling sys chemical decontamination at facility Polymer & ground are only containment for wastes Response to leaching problems is not reassuring Many doubts exist w/public safety at stake  
AYERS, P J Affiliation Unknown 80/07/08 2pp

8007280165 Forwards NUREG-0616 re DES for primary cooling sys decontamination & related FR notice Comments must be received by 800721  
EISENHUT, D G Division of Licensing 80/07/09 1p

--8007280205 Protests against proposed decontamination scheduled for Mar Urges EIS be prepared & public hearings be held immediately  
ROSENTHAL, A J Affiliation Unknown 80/05/13 1p

# DOCKETED ITEMS

10/220386 Comments on proposed NRC, DOE, DOW Chemical Co & util chemical decontamination demonstration project as described in draft EIS, NUREG-0686 Expresses concern re possibility of accident, effect on workers & public  
DREY, K Affiliation Unknown 80/07/16 5pp

107220393 Comments on draft EIS on decontamination, NUREG-0686 Document is rehash of old responses Safety of proposed operation not proven  
RUEKBLRO, B Affiliation Unknown 80/07/16 4pp

007220589 Submits comments on NUREG-0686, DES for decontamination of facility Comparative data on leach rates, solidification & rates between BNL & DOW should be shown in tabular form Info is currently unclear  
VON ZELLEN, B W Northern Illinois Univ 80/07/16 5pp

107220518 Comments on NUREG-0686, draft environ statement re primary cooling sys chemical decontamination does not evaluate occupational or public radiation exposure resulting from serious vehicle accident during transport of nuclear waste  
GUTHRIE, W RPF Ecological Associates 80/07/17 1p

007230513 Forwards questions re May 1980 DES concerning primary cooling sys chemical decontamination Expresses doubt re NRC safety evaluation of area volcanic & seismic activity, citing previously documented radionuclide migration  
MCCAULEY, D K Affiliation Unknown 80/07/17 5pp

007230644 Partial response to FOIA request for five categories of documents re decontamination of facility Documents re Item 2 can be found in IC insp repts in PDR Search is currently underway for documents under Items 3 & 4  
FELTON, J M Division of Rules and Records 80/07/17 2pp

--8007230663 Discusses proposed plans for disposal of wastes from facility decontamination operation Provides detailed description of disposal method Disposal method found acceptable  
MARTIN, J B Division of Waste Management 80/03/05 2pp

--8007230671 Submits names of Div of Waste Mgt attendees at facility solidification test & identifies tests that licensee should perform Solidification procedure should be documented, including temp, contact pressure resistance & visual insp  
MARTIN, J B Division of Waste Management 80/06/18 1p

--8007230678 Provides NRC agenda for solidification demonstration at facility  
JANECHEK, B D Commonwealth Edison Co 80/07/02 1p

1007220548 Forwards comments on DES re chemical decontamination of facility DES inadequate to serve as model for similar decontaminations  
GOLDSMITH, R Citizens for a Better Environment 80/07/18 26pp

1007230524 Comments on DES re primary cooling sys chemical decontamination at facility DES falls short of being complete, detailed & fully documented Public comment period should be extended Supportive info encl  
SHINEFLUG, M J Illinois Safe Energy Alliance 80/07/18 12pp

8007280537 Comments on DES re chemical decontamination DES is deficient & superficial in analysis Environ impact of future decontaminations should be considered since decontamination of plant will serve as model  
GOLDSMITH, R, QINSBURG, R Citizens for a Better Environment 80/07/18 24pp

8007300323 Comments on NUREG-0686, draft EIS Document defective & does not adequately discuss possible alternatives to proposed action Rationale for need of proposed action not developed  
MONTAGUE, P National Campaign for Radioactive Waste Safety 80/07/20 16pp

8007280595 Comments on NUREG-0686, "DES for Primary Sys Chemical Decontamination" Questions necessity of preparation of environ statement for action which has minor impact on public & environ, considering cost involved  
JANECHEK, R F Commonwealth Edison Co 80/07/21 8pp

8007220491 Refs EIS & requests info re positive & negative effects of using other decontaminating agents that might not contribute to increased radionuclide mobility  
LEVERING, R Affiliation Unknown 80/07/22 1p

8007230649 Forwards comments on NUREG-0686 re proposed removal of radioactive land from interior of facility No justification for conclusion that no significant environ impact will result from decontamination  
GOLDS, E Citizens Against Nuclear Power 80/07/23 11pp

8007270621 Discusses NUREG-0686, DES Anticipates no significant effect on forested land from decontamination projects Shutting down reactor would result in cost of alternate plant, w/ considerable effect on vegetation  
HERNOLSHENICER Agriculture, Dept of, Forest Service 80/07/23 1p

8007270696 Forwards comments, correcting several inaccuracies in DES for primary cooling sys chemical decontamination Recommends that NRC prepare generic EIS identifying available waste treatment & disposal options for other plants  
HEDEMAN, W N Environmental Protection Agency 80/07/25 3pp

F Security, medical, emergency & fire protection plans  
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8007010347 Forwards safeguards contingency plan amend Plan withheld (ref 10CFR2 790)  
PEOPLES, D L Commonwealth Edison Co 80/06/27 1p

8007240250 Discusses review of fire protection mods Forwards evaluation status, evaluation of design details & review of Items 3 2 3, "Fire Water Sys Feeds" & 3 2 4, "Exposed Structural Steel"  
Addl info requested within 30 days  
CRUTCHFIELD, D Operating Reactors Branch 5 80/07/09 9pp

Q Adjudicatory correspondence  
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8007170323 Responds to 790920 petition re proposed chemical decontamination at facility & preparation of EIS Petition combined w/ K Drey petition, due to similarities  
EISENHUT, D O Division of Licensing 80/06/19 2pp

--8007170330 Responds to 790319 petition requesting that EIS be prepared re proposed chemical decontamination at facility Petition for action has been granted Public meeting will be held in vicinity of facility to discuss NRC findings  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/06/26 2pp

--8007170333 Director's decision under 2 206 determining that EIS should be prepared for facility decontamination  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/06/26 31pp

--8007170336 Notice of issuance of director's decision under 10CFR2 206 re preparation of EIS for proposed decontamination of facility  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/06/26 2pp

8007180032 Responds to 800313 petition re proposed chemical facility decontamination & preparation of EIS Petition was combined w/ similar petition filed by K Drey on 790319  
EISENHUT, D O Division of Licensing 80/06/19 2pp

--8007180187 Forwards petition requesting preparation of EIS, GOLDSMITH, R Citizens for a Better Environment, 80/03/13 2pp

--8007180212 Petition for preparation of EIS on proposed chemical decontamination Decontamination is major federal action & significantly affects human environ  
GOLDSMITH, R Citizens for a Better Environment 80/03/13 4pp

8007310243 Forwards Commission 800527 memorandum & order containing decisions on UCS 780502 petition for reconsideration of 780413 memorandum & order UCS 771104 petition sought action re fire protection for electrical tables  
EISENHUT, D O Division of Licensing 80/06/25 89pp

8007140337 Petition requesting hearings on EIS re chemical decontamination & on application for OL amend States interest of authors & K Drey, D Rorem & M Shineflug  
GOLDSMITH, R Citizens for a Better Environment GOLDSMITH, R Prairie Alliance GOLDSMITH, R Illinois Safe Energy Alliance 80/07/08 5pp

11 General correspondence  
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8007020183 Responds to 800319 & 0414 ltrs re EIS preparation Recipient will receive director's decision under 10CFR2 206, EIS & NRC comments when available  
EISENHUT, D O Division of Licensing 80/06/19 3pp

--8007020195 Submits questions re K Drey 790319 request & Citizens for Better Environ 800313 petition for EIS on proposed decontamination  
GOLDSMITH, R Citizens for a Better Environment 80/03/19 3pp

--8007020203 Requests to be notified when decision is made re Citizens for Better Environ & other groups' petitions For EIS on proposed decontamination  
GOLDSMITH, R Citizens for a Better Environment 80/04/14 2pp

8007140230 Responds to 800324 request for info re K Masterson 800318 ltr concerning burial of radwaste from plant in IL at disposal site in Deatty, NV Discusses disposal site conditions Draft EIS for decontamination encl 4/0 encl DIRCKB, W J Office of the Executive Director for Operations 80/06/27 8pp

--8007140231 Forwards K Masterson 800318 ltr re burial of radwaste from plant in IL at disposal site in Deatty, NV Requests Findings & views  
LAXALT, P Senate 80/03/24 3pp

8007310022 Responds to E Gogel 800415 ltr to IL state senator Forwards copy of NRC response  
EISENHUT, D O Division of Licensing 80/07/10 1p

--8007310025 Forwards DEB & related FR notice in response to ltr to IL State Senator RM Daloy  
EISENHUT, D O Division of Licensing 80/07/10 1p

P Operating license stage documents & correspondence

8007250558 Forwards NUREG-0619, "NWR Feedwater Nozzle & Control Rod Drive Return Line Nozzle Cracking," For review & comment  
CRUTCHFIELD, D M Operating Reactors Branch 5 80/06/04 2pp

8007010146 Forwards final rule published in 800509 FR amending 10CFR50.71 to require periodic updating of FSARS Compliance is not required until completion of SEP  
CRUTCHFIELD, D Operating Reactors Branch 5 80/06/10 5pp

8007020186 Requests cooperation in NRC study of people-related security problems in nuclear industry  
CRUTCHFIELD, D M Operating Reactors Branch 5 80/06/11 2pp

8007010042 Forwards NRC evaluation of 6EP Topic V-5 re RCPB leakage detection Requests info concerning util as-built facility differing from licensing basis assumed in assessment  
CRUTCHFIELD, D M Operating Reactors Branch 5 80/06/12 5pp

8007010217 Forwards NRC evaluation of SEP Topic VIII-A re electrical penetrations of reactor containment Requests info concerning util as-built facility differing from licensing basis assumed in assessment  
CRUTCHFIELD, D M Operating Reactors Branch 5 80/06/12 10pp

8007010292 Forwards evaluation of SEP Topic V-12 A re water purity of NWR primary coolant Review completed & resulting evaluation will form input to integrated safety assessment unless changes are needed to reflect as-built conditions  
CRUTCHFIELD, D Operating Reactors Branch 5 80/06/12 3pp

8007100399 Responds to 800229 ltr which expressed opposition to ACBB recommendation to restructure SEP Role of licensees in program will expand Ltr forwarded to Commissioners  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/06/18 4pp

--8007100420 Expresses opposition to ACBB recommendation to restructure SEP For SEP owners to perform safety analysis as outlined, cost in dollars & manpower would increase dramatically  
SCHAFER, R SEP Owners Group 80/02/29 2pp

8007020479 Confirms arrangements for WA Williams to review Dow Chemical proprietary info re formula for NB-1 solvent Info is being made available w/understanding that info will be withheld (ref 10CFR2.790)  
CRUTCHFIELD, D M Operating Reactors Branch 5 80/06/19 2pp

8007160459 Forwards "Loss of Offsite Power - Survey Status Rept" Requests views re causes & possible remedies within 120 days  
CRUTCHFIELD, D M Operating Reactors Branch 5 80/06/19 2pp

--8007160463 "Loss of Offsite Power - Survey Status Rept," Revision 1  
SCHOLL, R F Systematic Evaluation Program Branch 80/06/19 9pp

8007070116 Submits revised responses to NRC 770603 ltrs re second level of undervoltage protection for 4 kV emergency power buses supplying safety-related loads  
JANECEK, R F Commonwealth Edison Co 80/06/26 4pp

8007080063 Responds to NRC 800515 request for addl info concerning adequacy of station electric distribution sys voltages  
JANECEK, R F Commonwealth Edison Co 80/06/30 4pp

8007180436 Forwards evaluation of SEP Topic V-11 A re requirements for isolation of high & low pressure sys Requests notification if as-built facility differs from licensing basis assumed in assessment  
CRUTCHFIELD, D M Operating Reactors Branch 5 80/07/01 5pp

8007180438 Forwards evaluation of SEP Topic III-10 A re thermal overload protection for motor operated valves Requests notification if as-built facility differs from licensing basis assumed in assessment  
CRUTCHFIELD, D M Operating Reactors Branch 5 80/07/01 5pp

8007240295 Forwards evaluation of "SEP Topic VIII-7, DC Power Sys Bus Voltage Monitoring & Annunciation" Requests that NRC be informed if as-built facility differs from basis assumed in assessment  
CRUTCHFIELD, D Operating Reactors Branch 5 80/07/01 3pp

8007250032 Forwards "Loss of Offsite Power - Survey Status Rept" Replaces 800619 rept which omitted Table 4  
CRUTCHFIELD, D M Operating Reactors Branch 5 80/07/08 3pp

--8007250035 "Loss of Offsite Power - Survey Status Rept" SCHOLL, R F Plant Systems Branch (Pre 791030) 80/07/08 10pp

8007280076 Responds to 800310 ltr to J Ahearne objecting, on behalf of owners of plants under SEP review, to current plans for expedited review of environ qualification of electrical equipment Forwards applicable memorandum & order  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/07/16 4pp

Q Inspection reports, IE Bulletins & correspondence

8007010606 Advises that IE Bulletin 79-01B, "Environ Qualification of Class IE Equipment," was sent to listed utils on 800116  
CARROLL, D E Region 3, Chicago, Office of the Director 80/01/30 3pp

8007140945 Forwards IE Bulletin 80-13, "Cracking in Core Spray Spargers" Written response required  
KEPLER, J O Region 3, Chicago, Office of the Director 80/05/12 1p

8007070072 Forwards IE Insp Repts 80-010/80-09, 80-237/80-08 & 80-249/80-12 on 800407-0502 & notice of violation  
KEPLER, J O Region 3, Chicago, Office of the Director 80/05/23 2pp

--8007070074 Notice of violation from insp on 800407-0502 \* Region 3, Chicago, Office of the Director 80/05/23 2pp

--8007070080 IE Insp Repts 80-10/80-09, 80-237/80-08 & 80-249/80-12 on 800407-0502 Noncompliance noted failure to adhere to QA program requirements Contaminated clothing found lying inside controlled contaminated area  
SPESARD, R L, MARKER, J L, TONQUE, T M Region 3, Chicago, Office of the Director 80/05/23 7pp

8007020065 Forwards IE Info Notice 80-22, "Breakdowns in Contamination Control Programs" No written response required  
KEPLER, J O Region 3, Chicago, Office of the Director 80/05/28 1p

8007010086 Forwards IE Info Notice 80-23, "Loss of Suction to Emergency Feedwater Pumps" No written response required  
KEPLER, J O Region 3, Chicago, Office of the Director 80/05/29 1p

8007010150 Advises that IE Info Notice 80-23, "Loss of Suction to Emergency Feedwater Pumps," was sent to listed utils on 800529  
FAPPAS, H Region 3, Chicago, Office of the Director 80/05/30 3pp

8007020278 Advises that IE Info Notice 80-22, "Breakdowns in Contamination Control Programs," was sent to listed utils on 800528  
FAPPAS, H Region 3, Chicago, Office of the Director 80/05/30 3pp

8007280156 Forwards IE Info Notice 80-26, "Evaluation of Contractor QA Programs" No written response required  
KEPLER, J O Region 3, Chicago, Office of the Director 80/06/10 1p

## DOCKETED ITEMS

8007020662 Forwards site-specific & generic questions re GE disc cracking indications per 800109 meeting & IE Info Notice 79-37 on Westinghouse low pressure turbines disc cracks. Response requested within 30 days  
CRUTCHFIELD, D Operating Reactors Branch 5 80/06/11 5pp

8007140309 Forwards IE Bulletin 80-14, "Degradation of BWR Scram Discharge Val Capability." Written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/12 1p

8007100004 Forwards response to IE Bulletin 80-09, "Hydramotor Actuator Deficiencies." No safety-related sys or component at Dresden 2 & 3 uses AH-90 or NH-90 series hydramotor  
PEOPLES, D L Commonwealth Edison Co 80/06/16 3pp

8007030037 Forwards IE Bulletin 80-15, "Possible Loss of Emergency Notification Sys (ENS) W/Loss of Offsite Power." Written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/18 1p

8007030052 Advises that IE Bulletin 80-15, "Possible Loss of Emergency Notification Sys (ENS) W/Loss of Offsite Power," was sent to listed utils on 800618  
PAPPAS, H Region 3, Chicago, Office of the Director 80/06/19 3pp

8007110200 Ack receipt of 800609 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-010/80-08  
DAVIS, A B Region 3, Chicago, Fuel Facility & Materials Safety Branch 80/06/19 1p

--8007110206 Responds to NRC 800516 ltr re violations noted in IE Insp Rept 50-010/80-08. Corrective actions initiated daily sampling & analysis program for gross beta activity for svc water discharge from sphere  
PEOPLES, D L Commonwealth Edison Co 80/06/09 3pp

8007230371 Forwards IE Insp Repts 50-010/80-10, 50-237/80-09 & 50-249/80-13 on 800505-29 & notice of violation  
HEISHMAN, R F Region 3, Chicago, Reactor Operations Nuclear Support Branch 80/06/19 2pp

--8007230379 Notice of violation from insp on 800505-29  
" Region 3, Chicago, Office of the Director 80/06/19 1p

--8007230388 IE Insp Repts 50-010/80-10, 50-237/80-09 & 50-249/80-13 on 800505-29. Noncompliance noted failure to report events in accordance w/Tech Specs  
BARKER, J L, SPESSARD, R L Region 3, Chicago, Office of the Director 80/06/19 9pp

8007020589 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump Cooling & Natural Circulation Cutdown." No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/20 1p

8007170430 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel." No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/24 1p

8007140566 Advises that IE Bulletin 80-16 & IE Circular 80-16 re Rosemount pressure transmitters & trip units were sent to listed utils on 800627  
PAPPAS, H Region 3, Chicago, Office of the Director 80/06/27 3pp

8007230289 Forwards IE Bulletin 80-16, "Potential Misapplication of Rosemount Inc Models 1151 & 1152 Pressure Transmitters W/Either A or D Output Codes." Written response required  
IE Circular 80-16 also encl. No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/27

ing NRC of steps taken to  
50-010/80-09,

the Director 80/07/01

Repts 50-010/80-09, 50-237/80-08 & 50-249/80-12. Corrective actions improved mgt controls were implemented. Radiation protection training classes were held for contractors  
REED, C Commonwealth Edison Co 80/06/13 6pp

8007180509 Notifies that time clock of Item 2 of IE Bulletin 80-17, "Failure of Control Rods to Insert During Scram at BWR," will start at 12 01 AM on 800708 Test should be completed within 20 days. Requests notification of malfunction  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/07/07 1p

8007250641 Responds to IE Bulletin 80-10, "Contamination of Nonradioactive Sys & Resulting Potential for Unmonitored, Uncontrolled Release of Radioactivity to Environ." Any affected sys will be restricted if contamination found  
PEOPLES, D L Commonwealth Edison Co 80/07/07 2pp

8007290650 Forwards response to IE Bulletin 80-11, "Masonry Wall Design." Requested investigation not performed at Dresden, Unit 1 due to extended outage. Requirements will be met prior to startup W/o encl.  
PEOPLES, D L Commonwealth Edison Co 80/07/07 2pp

8007290638 Forwards response to IE Bulletin 80-08, "Examination of Containment Liner Penetration Welds." Dresden Unit 1 designs will be reviewed & feasibility of performing radiographic examinations will be assessed before unit returned to svc  
PEOPLES, D L Commonwealth Edison Co 80/07/09 7pp

8007310432 Forwards response to NRC 800611 request for info re turbine disc design & previous insp results. Provides only info which was available within requested response time. Remaining info will be provided prior to startup  
JANECEK, R F Commonwealth Edison Co 80/07/28 2pp

#### R Periodic operating reports & related correspondence

8007180333 Forwards monthly operating repts for June 1980  
STEPHENSON, D D Commonwealth Edison Co 80/07/09 1p

--8007180336 Monthly operating repts for June 1980  
CIESZIEWICZ, S Commonwealth Edison Co 80/07/02 23pp

#### U Congressional/Executive Correspondence

8007020082 Responds to 800512 inquiry re long-term storage of solidified wastes resulting from decontamination of primary cooling sys. Waste will be shipped to commercial low level waste burial site in either NV or WA  
DIRCKS, W J Office of the Executive Director for Operations 80/06/26 1p

--8007020088 Requests info about NRC action re long-term storage of solidified wastes resulting from decontamination of primary cooling sys  
CORCORAN, T House of Rep 80/05/12 1p

#### DOCKET 50-13 BADCOCK & MILLCOX CD CRITICAL FACILITY

##### Q Inspection reports, IE Bulletins & correspondence

8007170137 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel." No written response required.  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/24 1p

#### DOCKET 50-20 MASSACHUSETTS INST OF TECH RES REACTOR

##### Q Inspection reports, IE Bulletins & correspondence

8007160825 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel." No written response required  
ORIER, B H Region 1, Philadelphia, Office of the Director 80/06/24 1p

8007210133 Forwards IE Info Notice 80-24, "Low Level Radwaste Burial Criteria." No written response required  
ORIER, B H Region 1, Philadelphia, Office of the Director 80/06/25 1p

## DOCKET 50-27 WASHINGTON STATE UNIV RESEARCH REACTOR

## Q Inspection reports, IE Bulletins &amp; correspondence

B007180254 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel." No written response required  
ENCLIKEN, R II Region 5, San Francisco, Office of the Director  
80/06/24 1p

B007210474 Forwards IE Insp Rept 50-027/80-01 on 800609-10 No noncompliance noted Encl withheld (ref 10CFR2 790)  
NORDEHAUG, L R Region 5, San Francisco, Safeguards Branch  
80/07/10 2pp

## DOCKET 50-29 YANKEE-ROWE NUCLEAR POWER STATION

## F Security, medical, emergency &amp; fire protection plans

B007080310 Requests clarification of NRC emergency plan concurrence schedule Facility revised draft emergency plan will be submitted by B00725  
KAY, J A Yankee Atomic Electric Co 80/06/30 1p

B007090233 Forwards Revision 6 to security plan Plan withheld (ref 10CFR2 790)  
MOODY, D E Yankee Atomic Electric Co 80/07/01 1p

B007280492 Forwards final revised emergency plan per NRC B00414 comments Requests prompt review  
KAY, J A Yankee Atomic Electric Co 80/07/25 1p

## Q Adjudicatory correspondence

B007310243 Forwards Commission B00927 memorandum & order containing decisions on UCS 780502 petition for reconsideration of B00413 memorandum & order UCS 771104 petition sought action re fire protection for electrical cables  
EISENHUT, D O Division of Licensing 80/06/25 8pp

## I Financial information

B007010404 Forwards until 1980 internal cash flow projections in order to meet retrospective premium guarantee requirements under Price-Anderson Act  
BUDCY, A R Yankee Atomic Electric Co 80/06/25 4pp

## P Operating license stage documents &amp; correspondence

B007160421 Forwards Amend 60 to License DPR-3 & notice of issuance & availability  
CRUTCHFIELD, D M Operating Reactors Branch 5 80/06/02 3pp

--B007160425 Amend 60 to License DPR-3, adding surveillance requirements for auxiliary feedwater sys in Section 3/4 7 2  
CRUTCHFIELD, D Operating Reactors Branch 5 80/06/02 0pp

--B007160427 Notice of issuance & availability of Amend 60 to License DPR-3  
CRUTCHFIELD, D Operating Reactors Branch 5 80/06/02 2pp

B007010118 Forwards final rule published in B00309 FR amending 10CFR50 71 to require periodic updating of FSARs Compliance is not required until completion of SEP  
CRUTCHFIELD, D Operating Reactors Branch 5 80/06/10 5pp

B007230099 Requests submittal of proposed Tech Spec changes providing for redundancy in decay heat removal capability in all modes of operation Model Tech Specs which would provide acceptable resolution encl for guidance  
EISENHUT, D O Division of Licensing 80/06/11 62pp

B007180530 Confirms B00626 mgt meeting at site re assessment of regulatory performance of facility  
GRICH, D H Region 1, Philadelphia, Office of the Director  
80/06/16 2pp

B007280008 Requests add info re NRC requirements for auxiliary feedwater sys Review status encl Requests response within 30 days of receipt of ltr  
LAINAB, O C Assistant Director for Safety Assessment 80/06/16 7p

B007100399 Responds to B00229 ltr which expressed opposition to ACRS recommendation to restructure SEP Role of licensees in program will expand ltr forwarded to Commissioners  
DENTON, H R Office of Nuclear Reactor Regulation, Director  
80/06/18 4pp

--B007100420 Expresses opposition to ACRS recommendation to restructure SEP For SEP owners to perform safety analysis as outlined, cost in dollars & manpower would increase dramatically  
SCHAFFSTALL, R SEP Owners Group 80/02/29 2pp

B007180466 Forwards evaluation of SEP Topic VIII-4 re electrical penetrations of reactor containment Requests notification if as-built facility differs from licensing basis assumed in assessment  
CRUTCHFIELD, D M Operating Reactors Branch 5 80/07/01 13pp

B007250001 Requests submittal of application for amend to license consisting of Tech Spec changes & license conditions PWR Model Tech Specs & Model license conditions for TMI-2 Lessons Learned Category A items encl for guidance  
EISENHUT, D O Division of Licensing 80/07/02 69pp

B007080079 Provides specific info re auxiliary feedwater pump endurance test All parameters remained within normal operating ranges throughout test Drawings & charts encl  
KAY, J A Yankee Atomic Electric Co 80/07/03 8pp

B007140300 Submits results of review re anchorage sys for safety-related electrical equipment listed in encl IE Info Notice 80-21 & observations heightened awareness of leaving free standing nonseismic auxiliary items around when not in use  
KAY, J A Yankee Atomic Electric Co 80/07/09 3pp

B007140338 Forwards Y08AP-1-A, Revision B, per NRC B00702 request Also forwards document change instructions for removing & inserting correct pages  
HEIDER, L H Yankee Atomic Electric Co 80/07/09 2pp

--B007140342 Advises that Y08AP-1-A, Revision B, is acceptable Programmatic changes should be submitted to NRC for review prior to implementation Requests that ltr replace B00410 ltr & rept be renumbered w/revision & submitted to NRC  
HAASS, W P Quality Assurance Branch 80/07/02 1p

B007280076 Responds to B00318 ltr to J Ahearns objecting, on behalf of owners of plants under SEP review, to current plans for expedited review of environ qualification of electrical equipment Forwards applicable memorandum & order  
DENTON, H R Office of Nuclear Reactor Regulation, Director  
80/07/16 4pp

B007280621 Forwards revised description of proposed vent sys for both reactor vessel head & pressurizer Vessel head vent will be piped directly to containment atmosphere Equipment will be installed B10101  
KAY, J A Yankee Atomic Electric Co 80/07/12 5pp

B007280439 Submits alternate method of mitigation effects of grid degradation on safety-related electrical equipment Engineering for mods will be completed by Nov 1980  
VANDENDURGH, D Yankee Atomic Electric Co 80/07/24 7pp

B007200586 Discusses commitment to install containment hydrogen monitor by B10101 Describes compliance w/NRC 791030 ltr Sys will be composed of Bendix analyzer & Comp, Inc. Model K-111 thermal conductivity analyzer  
KAY, J A Yankee Atomic Electric Co 80/07/24 2pp

B007280626 Requests that evaluation of proposed mods, re Lessons Learned task Force Category D items be completed by B00701 Further delays in evaluation may result in inability to meet B10101 deadline  
KAY, J A Yankee Atomic Electric Co 80/07/24 6pp

## Q Inspection reports, IE Bulletins &amp; correspondence

B007020101 Forwards IE Info Notice 80-22, "Breakdowns in Contamination Control Programs." No written response required  
GRICH, D H Region 1, Philadelphia, Office of the Director  
80/05/28 1p

B007010288 Forwards IE Info Notice 80-21, "Loss of Suction to Emergency Feedwater Pumps." No written response required  
GRICH, D H Region 1, Philadelphia, Office of the Director  
80/05/29 1p

## DOCKETED ITEMS

007180077 Submits reply to IE Bulletin 80-12 re decay heat removal operability. Plant procedures were analyzed for adequacy of safeguards against loss of redundancy & diversity of decay heat removal sys  
VANDENBURG, D E Yankee Atomic Electric Co 80/06/09 4pp

007010097 Responds to IE Bulletin 80-05, "Vacuum Condition Resulting in Damage to Chemical Vol Control Sys (CVCS) Holdup Tanks " Tanks used for low pressure process or holdup purposes are adequately protected against vacuum conditions  
MOODY, D E Yankee Atomic Electric Co 80/06/10 2pp

007210626 Forwards IE Info Notice 80-26, "Evaluation of Contractor QA Programs " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/06/10 1p

007160370 Forwards IE Info Notice 80-27, "Degradation of Reactor Coolant Pump Studs " No specific action or response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/06/11 1p

007170116 Forwards response to IE Bulletin 80-06, "Engineered Safety Feature (ESF) Reset Controls " Circuit made will be made to preclude automatic reset of safety-related equipment from emergency mode as result of resetting ESF signal  
VANDENBURGH, D E Yankee Atomic Electric Co 80/06/12 3pp

007020706 Forwards IE Bulletin 80-15, "Possible Loss of Emergency Notification Sys (ENS) w/Loss of Offsite Power " Written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/06/18 1p

007170592 Responds to IE Bulletin 80-09, "Hydramotor Actuator Deficiencies " No ITC General Controls AH-90 or NH-90 Series hydramotor actuators used in safety-related sys  
MOODY, D E Yankee Atomic Electric Co 80/06/18 1p

007180144 Forwards reply to IE Bulletin 79-27 re loss of non-Class IE instrumentation & control power. Performed review & evaluation of power supplies which could affect ability to achieve cold shutdown  
MOODY, D E Yankee Atomic Electric Co 80/06/18 13pp

007020530 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump Cooling & Natural Circulation Cutdown " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/06/20 1p

007160752 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/06/24 1p

007210291 Forwards IE Info Notice 80-24, "Low Level Radwaste Burial Criteria " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/06/25 1p

007210806 Informs of affirmative findings in response to IE Bulletin 80-08 re existence of fluid head designed penetration connections. Addl items concerning penetration assemblies also discussed  
MOODY, D E Yankee Atomic Electric Co 80/06/29 1p

007230189 Forwards IE Bulletin 80-16, "Potential Misapplication of Rosemount Inc Models 1151 & 1152 Pressure Transmitters w/ Either A or D Output Codes " Written response required  
IE Circular 80-16 also encl No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/06/27 2pp

007210002 Advises that IE Bulletin 79-17 reporting requirements for LER 80-12 re linear indications are no longer applicable. Internal liquid penetrant examinations of internal surfaces confirm no through-wall defects  
AUTIO, H A Yankee Atomic Electric Co 80/07/02 1p

007250273 Submits reply to IE Bulletin 80-10 re contamination of nonradioactive sys & potential for release. Present sampling frequency will promptly identify any contamination  
MOODY, D E Yankee Atomic Electric Co 80/07/07 2pp

007250278 Submits reply to IE Bulletin 80-11 re masonry wall design. No further justification for use of codes as basis of re-evaluation criteria is required  
HEIDER, L H Yankee Atomic Electric Co 80/07/08 6pp

## R Periodic operating reports &amp; related correspondence

0007210399 Forwards "Effluent & Waste Disposal Semiannual Rept. Jan-June 1979 "  
ORCE, R H Yankee Atomic Electric Co 79/08/29 1p

--0007210405 "Effluent & Waste Disposal Semiannual Rept. Jan-June 1979 "  
" Yankee Atomic Electric Co 79/08/29 11pp

## S Reportable occurrences, LERs &amp; related correspondence

80070/0284 ND 80-12 during liquid penetrant examinations of piping, two linear indications were found on weld used to join valve to schedule 10 coupling. Valve will be removed & examined  
AUTIO, H A Yankee Atomic Electric Co 80/06/27 1p

## DOCKET 80-47 ARMY MATERIALS RESEARCH REACTOR

## Q Inspection reports, IE Bulletins &amp; correspondence

8007160832 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/06/24 1p

8007210151 Forwards IE Info Notice 80-24, "Low Level Radwaste Burial Criteria " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/06/25 1p

## DOCKET 80-54 UNION CARBIDE RESEARCH REACTOR

## F Security, medical, emergency &amp; fire protection plans

8007230081 Requests resolution of outstanding fee issues for certain physical security-related documents & emergency plans. Memo dtd 7/4/91 re 790220 guard training plan submitted by QA Co never answered  
MILLER, W D License Fee Management Branch 80/07/16 2pp

## Q Inspection reports, IE Bulletins &amp; correspondence

8007160849 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/06/24 1p

8007210147 Forwards IE Info Notice 80-24, "Low Level Radwaste Burial Criteria " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/06/25 1p

8007300038 Ack receipt of 800428 ltr in response to NRC 800407 notice of violation & notice of proposed imposition of civil penalties. Also forwards order imposing civil monetary penalty  
STELL, V NRC Regional Offices 80/07/11 2pp

--8007300040 Order imposing civil monetary penalty re noncompliance noted in IE Insp of facility on 800102-29 App A, evaluation & conclusion encl  
STELL, V NRC Regional Offices 80/07/11 5pp

## S Reportable occurrences, LERs &amp; related correspondence

8007230148 EN-80-012A on 800711, order imposing civil penalty of \$1,000 was issued. After consideration of licensee response, IE concluded that one item of noncompliance did occur  
BROCKETT, T W, THOMPSON, D Office of Inspection & Enforcement, Office of the Director 80/07/11 1p

## DOCKET 80-57 STATE UNIV OF NEW YORK RESEARCH REACTOR

## Q Inspection reports, IE Bulletins &amp; correspondence

8007160827 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/06/24 1p



8007210140 Forwards IE Info Notice 80-24, "Low Level Radwaste Burial Criteria " No written response required  
 ORIER, B H Region 1, Philadelphia, Office of the Director  
 80/06/25 1p

R Periodic operating reports & related correspondence

8007280654 Annual rept of changes, tests & experiments for Jul 1979-June 1980  
 ORLOSKY, P M New York, State Univ of, Buffalo 80/07/22 1p

8007290674 Provides rept for Jul 1979-June 1980 re changes experiments & tests conducted w/o prior NRC approval per License R-77  
 None conducted  
 ORLOSKY, P M New York, State Univ of, Buffalo 80/07/22 1p

DOCKET 50-59 TEXAS A&M UNIV RESEARCH REACTOR

R Periodic operating reports & related correspondence

8007210502 Forwards "Annual Operations Rept of TX A&M Univ AGN-201M Training Reactor," for June 1979-May 1980  
 COCHRAN, R O Texas A & M Univ 80/07/11 1p

--8007210512 "Annual Operations Rept of TX A&M Univ AGN-201M Training Reactor," for June 1979-May 1980  
 ZOLICZYNSKI, J D, COCHRAN, R O Texas A & M Univ 80/07/11 9pp

8007240038 Forwards "Annual Operations Rept of TX A&M Univ AGN-201M Training Reactor," June 1979-May 1980  
 COCHRAN, R O Texas A & M Univ 80/07/11 1p

DOCKET 50-62 UNIV OF VIRGINIA RESEARCH REACTOR

I Security, medical, emergency & fire protection plans

8007210429 Forwards physical security plan & proposed changes to Tech Specs Plan withold (ref 10CFR2 790)  
 SHRIVER, D L Virginia, Univ of 80/07/15 2pp

--8007210433 Tech Specs 3.3.4 1.4 2.4 8.6 P & 8.3 re safety limits, limiting conditions for operation & surveillance requirements  
 \* Virginia, Univ of 80/07/15 9pp

G Inspection reports, IE Bulletins & correspondence

8007170173 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required  
 O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/24 1p

DOCKET 50-67 MCMASTER UNIV RESEARCH REACTOR

R Periodic operating reports & related correspondence

8007020370 Responds to NRC 800502 request for plant personnel exposure & monitoring rept  
 MAXWELL, L V Army, Dept of 80/05/14 1p

--8007020375 Forwards 1979 personnel exposure & monitoring rept  
 MAXWELL, L V Army, Dept of 80/03/19 1p

--8007020382 Rept of recorded personnel whole body exposures for 1979  
 \* Army, Dept of 80/03/19 1p

DOCKET 50-70 GENERAL ELECTRIC TEST REACTOR

G Adjudicatory correspondence

800702046B Forwards May 1980 safety evaluation re GETR  
 SWANSON, D T Hearing Branch 1 80/06/27 1p

O Advisory Committee on Reactor Safeguards reports & correspondence

8007180609 Comments on GETR data NRC & USGS have prepared studies which favor shutting down Facility Most dangerous condition is assumed as being in existence, but no steps have been taken to correct condition  
 PHILBRICK, B S Philibrick, S S 80/06/07 1p

F Operating license stage documents & correspondence

8007160360 Advises that landslide investigation program began on 800623 & final rept will be submitted to NRC between 800815-29  
 Monitoring program not intended to provide data for evaluation before issuance of landslide stability SER suppl  
 DARMITZEL, R W General Electric Co 80/07/07 2pp

8007240399 Advises of NRC reorganization on 800428 which resulted in number of changes in ofc titles, positions & assignments of personnel Also submits info for GETR  
 NOVAK, T M Assistant Director for Operating Reactors 80/07/08 2pp

8007220349 Forwards response to NRC 800610 request for info demonstrating ability of GETR to meet loadings associated w/ design bases specified in NRC 800523 safety evaluation Six consultant repts encl  
 DARMITZEL, R W General Electric Co 80/07/17 3pp

--8007220353 "Structural Seismic Investigations of GETR," summary rept  
 \* Engineering Decision Analysis Company, Inc EDAC-117-258 02  
 80/07/08 4pp

--8007220356 "Addl Investigations to Determine Effects of Vibratory Motions Due to Earthquake on Calaveras Fault," Revision 1  
 \* Engineering Decision Analysis Company, Inc EDAC-117-253 02 R1  
 80/06/30 11pp

--8007220362 "Expanded Description of Soil Pressure Analyses," Suppl 1 to "Addl Investigations to Determine Effects of Combined Vibratory Motions & Surface Rupture Offset Due to Earthquake on Postulated Verona Fault," Revision 1  
 \* Engineering Decision Analysis Company, Inc EDAC-117-253 01 R1  
 80/06/27 24pp

--8007220366 "Evaluations for 0 & Gravity Ground Acceleration Case," Suppl 2 to "Addl Investigations to Determine Effects of Combined Vibratory Motions & Surface Rupture Offset Due to Earthquake on Postulated Verona Fault," Revision 1  
 \* Engineering Decision Analysis Company, Inc EDAC-117-253 01 R1  
 80/06/30 15pp

--8007220369 "Review of Seismic Adequacy of Piping & Equipment, GETR "  
 \* Engineering Decision Analysis Company, Inc EDAC-117-258 01  
 80/06/30 10pp

--8007220372 "Combined Parameter Probability Analysis, GETR "  
 \* Jack R Benjamin & Associates, Inc 111-017-02 80/07/18  
 16pp

8007290007 Notification of 800730 meeting w/OE in Bethesda, MD for licensee presentation of addl GETR structural evaluations  
 NELSON, C C Licensing Branch 3 80/07/23 3pp

8007280577 Forwards memo describing slope monitoring program initiated in Apr 1980 Monitoring sys designed to detect ground movements of several inches or more which might accompany reactivation of landslide complex Affidavit encl  
 GILLILAND, D L General Electric Co 80/07/25 7pp

8007280637 Discusses landslide stability investigation field exploration phase complete Summary rept encl to verify that field work performed will provide satisfactory samples to determine adjacent hill stability under present conditions  
 GILLILAND, D L General Electric Co 80/07/25 4pp

G Inspection reports, IE Bulletins & correspondence

8007180305 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required  
 ENGELKEN, R H Region 5, San Francisco, Office of the Director 80/06/24 1p

DOCKET 50-73 GENERAL ELECTRIC NUCLEAR TEST REACTOR

G Inspection reports, IE Bulletins & correspondence

8007220330 Forwards IE Insp Rept 80-073/80-02 on 800421-22 No noncompliance noted  
 CREWS, J L Region 5, San Francisco, Reactor Operations Nuclear Support Branch 80/06/04 2pp



## DOCKETED ITEMS

800720117 IE Insp Rept 50-077/80-02 on 800421-22 No noncompliance noted Major areas inspected logs, records, review, audit functions, operator requalification training, facility procedures, surveillance & experiments  
ZWEZIO, G D Region 5, San Francisco, Office of the Director  
FAULKNER, B H Region 5, San Francisco, Reactor Operations Nuclear Support Branch 80/06/03 6pp

8007180705 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 80/06/24 1p

## DOCKET 50-77 CATHOLIC UNIV OF AMERICA RESEARCH REACTOR

Inspection reports, IE Bulletins & correspondence

8007160793 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required  
GRIER, D H Region 1, Philadelphia, Office of the Director 80/06/24 1p

8007210126 Forwards IE Info Notice 80-24, "Low Level Radwaste Burial Criteria " No written response required  
GRIER, D H Region 1, Philadelphia, Office of the Director 80/06/24 1p

## DOCKET 50-83 UNIV OF FLORIDA TRAINING REACTOR

Inspection reports, IE Bulletins & correspondence

8007170166 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/24 1p

## DOCKET 50-87 WISCONSIN HOUSE CRITICAL EXPERIMENT

Inspection reports, IE Bulletins & correspondence

8007280454 Forwards IE Insp Rept 50-087/80-04 on 800610-11 No noncompliance noted  
DAVIS, A D Region 3, Chicago, Fuel Facility & Materials Safety Branch 80/06/23 2pp

8007280457 IE Insp Rept 50-087/80-04 on 800610-11 No noncompliance noted Major areas inspected emergency planning including training, drills, alarms & evacuation procedures  
OREN, R J, ESSIG, T H Region 3, Chicago, Office of the Director 80/06/19 4pp

8007170626 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required  
KEPPLER, J Q Region 3, Chicago, Office of the Director 80/06/24 1p

## DOCKET 50-89 GENERAL ATOMIC CO

Security, medical, emergency & fire protection plans

8007230081 Requests resolution of outstanding fee issues for certain physical security-related documents & emergency plans Memo dtd 790910 re 790220 guard training plan submitted by GA Co never answered  
MILLER, W D License Fee Management Branch 80/07/16 2pp

Inspection reports, IE Bulletins & correspondence

8007180274 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 80/06/24 1p

## DOCKET 50-97 CORNELL UNIV ZERO POWER REACTOR

Inspection reports, IE Bulletins & correspondence

8007160803 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required  
GRIER, D H Region 1, Philadelphia, Office of the Director 80/06/24 1p

8007210155 Forwards IE Info Notice 80-24, "Low Level Radwaste Burial Criteria " No written response required  
GRIER, D H Region 1, Philadelphia, Office of the Director 80/06/25 1p

## DOCKET 50-99 BABCOCK &amp; WILCOX TEST REACTOR

Inspection reports, IE Bulletins & correspondence

8007170137 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/24 1p

## DOCKET 50-106 OREGON STATE UNIV

Inspection reports, IE Bulletins & correspondence

8007240361 Forwards IE Insp Repts 50-106/80-02, 50-243/80-03 & 70-0971/80-01 on 800630-0701 No noncompliance noted Encls withheld (ref 10CFR2 790)  
NORDEHAWO, L R Region 5, San Francisco, Safeguards Branch 80/07/14 2pp

8007150559 Forwards "Final Decommissioning Rept, OR State Univ AON-201 Reactor, License R-51 " Describes changes to physical security plan required in conjunction w/decommissioning  
HANO, C H Oregon State Univ 80/07/10 3pp

8007150562 "Final Decommissioning Rept, OR State Univ AON-201 Reactor license R-51 "  
Oregon State Univ 80/07/09 10pp

## DOCKET 50-111 NORTH CAROLINA STATE UNIV RESEARCH REACTOR

Inspection reports, IE Bulletins & correspondence

8007170164 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director, 80/06/24 1p

## DOCKET 50-112 UNIV OF OKLAHOMA RESEARCH REACTOR

Inspection reports, IE Bulletins & correspondence

8007180252 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 80/06/24 1p

## DOCKET 50-116 IOWA STATE UNIV RESEARCH REACTOR

Inspection reports, IE Bulletins & correspondence

8007170629 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required  
KEPPLER, J Q Region 3, Chicago, Office of the Director 80/06/24 1p

## DOCKET 50-123 UNIV OF MISSOURI RESEARCH REACTOR

Inspection reports, IE Bulletins & correspondence

8007170646 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required  
KEPPLER, J Q Region 3, Chicago, Office of the Director 80/06/24 1p

# DOCKETED ITEMS

21

8007220122 Ack receipt of IE Circular 80-14 & distribution to  
demineralized water sys staff  
PLANJE, T J Missouri, Univ of, Rolla 80/06/30 1p

## DOCKET 50-124 VIRGINIA POLYTECH INST TRAINING REACTOR

### P Operating license stage documents & correspondence

8007230498 Forwards proposed Tech Specs & operator requalification  
program for research reactor per License R-62  
CURTNER, A P Virginia Tech 80/07/18 3pp

--8007230503 Proposed Tech Specs, App A, re safety limits & limiting safety  
sys settings, limiting conditions for operation, surveillance  
requirements, design features & administrative controls  
\* Virginia Tech 80/07/18 33pp

### Q Inspection reports, IE Bulletins & correspondence

8007170181 Forwards IE Circular 80-14, "Radioactive Contamination of  
Plant Demineralized Water Sys & Resultant Internal  
Contamination of Personnel " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/24  
1p

## DOCKET 50-128 TEXAS A&M UNIV RESEARCH REACTOR

### R Periodic operating reports & related correspondence

8007290468 Forwards ORO-4207-13, "Sixteenth Progress Rpt of TX A&M  
Univ Nuclear Science Ctr," 1979  
RANDALL, J D Texas A & M Univ 80/07/25 1p

--8007290475 "Sixteenth Progress Rpt of TX A&M Univ Nuclear Science  
Ctr," 1979  
BATES, C F, FELTZ, D E, TAFT, J P Texas A & M Univ ORO-4207-13  
80/06/30 80pp

## DOCKET 50-129 WEST VIRGINIA UNIV RESEARCH REACTOR

### Q Inspection reports, IE Bulletins & correspondence

8007170185 Forwards IE Circular 80-14, "Radioactive Contamination of  
Plant Demineralized Water Sys & Resultant Internal  
Contamination of Personnel " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/24  
1p

## DOCKET 50-133 HUMBOLDT BAY POWER PLANT, UNIT 3

### Q Adjudicatory correspondence

8007310243 Forwards Commission B00327 memorandum & order containing  
decisions on UCS 780502 petition for reconsideration of  
780413 memorandum & order UCS 771104 petition sought action  
re fire protection for electrical cables  
EISENHUT, D O Division of Licensing 80/06/29 69pp

8007300340 Renews B00606 request for all repts prepared by TERA Corp  
Related correspondence  
BROWN, L J Jones, Brown & Clifford 80/07/02 2pp

8007180358 Forwards Woodward-Clyde Consultants 800701 ltr outlining  
status of geologic & seismic investigations re facility &  
status of work accomplished during May & June, 1980 per ASLB  
790619 order Certificate of Gvt encl  
FURBUSH, M H, CRANE, P A, LOCKE, R F Pacific Gas & Electric Co  
80/07/15 4pp

8007250386 Advises that info & repts requested in B00606 & 0702 ltrs  
were not included in agreement for informal discovery  
reached at B00603 hearing info will be incorporated w/  
Woodward-Clyde filing to be made by B01001  
LOCKE, R F Pacific Gas & Electric Co 80/07/18 2pp

### P Operating license stage documents & correspondence

8007100049 Notification of B00507 meeting w/util in Bethesda, MD to  
discuss proposed continuation & examine preliminary results  
of seismic & geologic investigation  
ROONEY, V L Operating Reactors Branch 3 80/04/28 1p

8007010469 Responds to B00507 ltr re addl TMI-2 requirements Schedule  
for meeting requirements will be proposed following  
resolution of seismic issues  
CRANE, P A Pacific Gas & Electric Co 80/06/26 1p

### Q Inspection reports, IE Bulletins & correspondence

8007250668 Responds to IE Bulletin 79-018, "Environ Qualification  
of Class IE Equipment " Schedule for submittal of info will  
be proposed when seismic issues currently under study have  
been resolved  
CRANE, P A Pacific Gas & Electric Co 80/03/05 1p

8007230662 Responds to IE Bulletin 80-03 Util does not use charcoal  
tray adsorber cells  
CRANE, P A Pacific Gas & Electric Co 80/03/31 1p

8007230016 Forwards response to IE Bulletin 80-02 Feedwater spargers &  
thermal sleeves mfg by Marvin Engineering Co are not used in  
facility  
CRANE, P A Pacific Gas & Electric Co 80/04/22 3pp

8007140584 Forwards IE Bulletin 80-13, "Cracking in Core Spray  
Spargers " Written response required  
ENGELKEN, R H Region 5, San Francisco, Office of the Director  
80/05/12 1p

8007020242 Forwards IE Info Notice 80-22, "Breakdowns in Contamination  
Control Programs " No written response required  
ENGELKEN, R H Region 5, San Francisco, Office of the Director  
80/05/28 1p

8007220237 Forwards IE Info Notice 80-26, "Evaluation of Contractor  
QA Programs " No written response required  
ENGELKEN, R H Region 5, San Francisco, Office of the Director  
80/06/10 1p

8007140412 Forwards IE Bulletin 80-14, "Degradation of BWR Scram  
Discharge Val Capability " Written response required  
ENGELKEN, R H Region 5, San Francisco, Office of the Director  
80/06/12 1p

8007170084 Forwards IE Insp Rpt 50-133/80-02 on B00520-22 No  
noncompliance noted  
CREWS, J L Region 5, San Francisco, Reactor Operations Nuclear  
Support Branch 80/06/12 2pp

--8007170088 IE Insp Rpt 50-133/80-02 on B00520-22 No noncompliance  
noted Major areas inspected operations, organization &  
administration, followup on IE bulletins & circulars &  
independent insp  
CARLSON, J D, MORRILL, P J Region 5, San Francisco, Office of the  
Director STERNBERG, D Region 5, San Francisco, Reactor  
Operations Nuclear Support Branch 80/06/10 4pp

8007020474 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump  
Cooling & Natural Circulation Cutdown " No written response  
required  
ENGELKEN, R H Region 5, San Francisco, Office of the Director  
80/06/20 1p

8007180287 Forwards IE Circular 80-14, "Radioactive Contamination of  
Plant Demineralized Water Sys & Resultant Internal  
Contamination of Personnel " No written response required  
ENGELKEN, R H Region 5, San Francisco, Office of the Director  
80/06/24 1p

8007230387 Forwards IE Bulletin 80-16, "Potential Misapplication of  
Rosemount Inc Models 1151 & 1152 Pressure Transmitters  
W/Either A or B Output Codes " Written response required  
IE Circular 80-16 also encl No written response required  
ENGELKEN, R H Region 5, San Francisco, Office of the Director  
80/06/27 1p

8007310468 Responds to IE Bulletin 80-11 re masonry wall design  
Resolution of problems will be performed following  
completion of geologic investigation  
CRANE, P A Pacific Gas & Electric Co 80/07/10 1p

### R Periodic operating reports & related correspondence

8007150568 Forwards monthly operating rpt for June 1980  
HECKS, E D Pacific Gas & Electric Co 80/07/07 1p

--8007150573 Monthly operating rpt for June 1980  
BAUM, P W Pacific Gas & Electric Co 80/07/03 4pp

# DOCKETED ITEMS

## DOCKET 50-134 WORCESTER POLYTECH INST RESEARCH REACTOR

Inspection reports, IE Bulletins & correspondence

07160820 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director  
80/06/24 1p

07210144 Forwards IE Info Notice 80-24, "Low Level Radwaste Burial Criteria " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director  
80/06/25 1p

## DOCKET 50-135 WALTER NEED RESEARCH REACTOR

Operating license stage documents & correspondence

07100399 Responds to 800229 ltr which expressed opposition to ACRS recommendation to restructure SEP Rule of licensee in program will expand ltr forwarded to Commissioners  
DENTON, H R Office of Nuclear Reactor Regulation, Director  
80/06/10 4pp

8007100420 Expresses opposition to ACRS recommendation to restructure SEP For SEP owners to perform safety analysis as outlined, cost in dollars & manpower would increase dramatically  
SCHAFFSTALL, R SEP Owners Group 80/02/29 2pp

## DOCKET 50-139 UNIV OF WASHINGTON RESEARCH REACTOR

Inspection reports, IE Bulletins & correspondence

07180269 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required  
ENGELKEN, R H Region 5, San Francisco, Office of the Director  
80/06/24 1p

07310523 Forwards IE Insp Rept 50-139/80-03 on 800511 No noncompliance noted Encl withheld (ref 10CFR2 790)  
NORDERHAUG, L R Region 5, San Francisco, Safeguards Branch  
80/07/22 2pp

## DOCKET 50-142 UCLA TRAINING REACTOR

Security, medical, emergency & fire protection plans

07160240 Forwards Amend 1 to physical security plan for protection of SNM of moderate strategic significance Plan withheld (ref 10CFR2 790)  
CATTON, I J, WEOST, H California, Univ of, Los Angeles 80/07/03 1p

Adjudicatory correspondence

07090197 Response to Committee to Bridge the Gap June 1900 petition to Intervene Petitioner relied on case law not wholly applicable to instant action Allegations re aspects are not specified w/ clarity & detail w/ Certificate of Gvc  
HELMICK, C, REIDHAAR, D L, HELMICK, L California, Univ of, Los Angeles 80/07/07 13pp

07250708 Order scheduling 800718 prehearing conference in Los Angeles. CA Committee to Bridge the Gap suppl to 800522 petition to intervene must be served by 800818 & Univ of CA response by 800902 Public invited w/o limited appearance  
BOKERS, E S Atomic Safety and Licensing Board Panel 80/07/21 2pp

Inspection reports, IE Bulletins & correspondence

07180261 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required  
ENGELKEN, R H Region 5, San Francisco, Office of the Director  
80/06/24 1p

## DOCKET 50-130 OHIO STATE UNIV RESEARCH REACTOR

P Operating license stage documents & correspondence

8007020169 Advises that 800110 revision of security plan has been approved Forwards Amend 9 to License R-75 identifying currently approved security plan  
MILLER, J R Standardization & Special Projects Branch 80/06/16 2pp

--800/020174 Amend 9 to License R-75 identifying currently approved physical security plan  
MILLER, J R Standardization & Special Projects Branch 80/06/16 2pp

Q Inspection reports, IE Bulletins & correspondence

8007170636 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required  
KEPPLER, J O Region 3, Chicago, Office of the Director 80/06/24 1p

R Reportable occurrences, LERs & related correspondence

8007010783 Informs that reportable noncompliance item exists involving Tech Spec 2.1 Air conditioner for multichannel analyzer room not tied to emergency switch in control room Action initiated to have air conditioner tied to control room  
REDMOND, R F Ohio State Univ 80/06/17 2pp

## DOCKET 50-151 UNIV OF ILLINOIS RESEARCH REACTOR

Q Inspection reports, IE Bulletins & correspondence

8007170644 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required  
KEPPLER, J O Region 3, Chicago, Office of the Director 80/06/24 1p

## DOCKET 50-152 FLORIDA WEST COAST NUCLEAR GROUP INC

Q Inspection reports, IE Bulletins & correspondence

8007170638 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required  
KEPPLER, J O Region 3, Chicago, Office of the Director 80/06/24 1p

## DOCKET 50-155 BIO ROCK POINT NUCLEAR PLANT

F Security, medical, emergency & fire protection plans

8007220566 Forwards revised site emergency plan for final NRC approval All requested changes & revisions, including App M, have been made Revised Palisades site emergency plan will be forwarded within wk w/o encl  
JURY, M J Consumers Power Co 80/06/09 1p

8007230470 Forwards revised emergency plan, App M  
HARTMAN, C J Consumers Power Co 80/06/12 1p

--8007230479 Revised emergency plan, App M  
\* Consumers Power Co 80/06/01 18pp

8007170042 Notifies that FCMA/NRC steering committee reconsidered size of emergency planning zone for water cooled reactors of less than 250 MW thermal & adopted encl position Proposed rule & NUREG/0694/FEMA-H&P-1 will be modified in conformance  
CRUTCHFIELD, D M Operating Reactors Branch 5 80/06/13 3pp

8007010473 Discusses proposed change to 10CFR50 adding requirement for fire protection plan at facilities Forwards comments on rule, supplementing consultant comments Questions appropriateness of rule, since rule reopens resolved issues  
HOFFMAN, D P Consumers Power Co 80/06/27 8pp

8007140391 Forwards Revision 2 to 790220 security plan Plan withheld (ref 10CFR2 790)  
HOFFMAN, D P Consumers Power Co 80/07/08 1p

8007250406 Forwards scenario of emergency exercise conducted on 800624 at Big Rock Point Util has agreed to critique exercise & provide action plan to identify deficiencies & indicate corrective actions  
 AXELSON, W L Emergency Preparedness Licensing Branch 80/07/11 44pp

8007220341 Forwards addl info re sustainability, training & qualification plans, in response to NRC 800515 & 0606 requests Info withheld (ref 10CFR2 790)  
 HOFFMAN, D P Consumers Power Co 80/07/17 1p

8007280570 Responds to 791129 request for info re evacuation time estimates in site emergency plan Evacuation clear time for 0- to 10-mile area around Palisades estimated at approx 2 hrs in summer & winter  
 HOFFMAN, D P Consumers Power Co 80/07/23 1p

8007300437 Forwards revised safeguards contingency plans Plans withheld (ref 10CFR2 790)  
 HOFFMAN, D P Consumers Power Co 80/07/24 1p

#### Q Adjudicatory correspondence

8007310243 Forwards Commission 80052/ memorandum & order containing decisions on UCS 780302 petition for reconsideration of 780413 memorandum & order UCS 771104 petition sought action re fire protection for electrical cables  
 EISENHUT, D O Division of Licensing 80/06/25 89pp

8007100033 Forwards Christa Maria second set of interrogatories in spent fuel pool expansion proceeding HS Jordan 800626 ltr to J Qallo & affidavits encl Related correspondence  
 JORDAN, W S Sheldon, Harmon & Weiss 80/06/26 5pp

--8007100037 Second set of interrogatories directed to util Requests identification of witnesses intended to be called re contentions of ASLB 800117 order & questions of ASLB 800327 memorandum & order Related correspondence  
 JORDAN, W S Christa-Maria JORDAN, W S Sheldon, Harmon & Weiss 80/06/26 12pp

--8007100042 Interrogatories directed to NRC Requests identification of witnesses intended to be called re contentions of ASLB 800117 order & questions of ASLB 800327 memorandum & order Certificate of Bvc encl Related correspondence  
 JORDAN, W S Christa-Maria JORDAN, W S Sheldon, Harmon & Weiss 80/06/26 5pp

8007110556 Ack receipt of 800401 telegram submitted on behalf of Concerned Citizens for Charlevoix Area, requesting immediate shutdown of plant Notice of petition will be published in FR  
 DENTON, D R Office of Nuclear Reactor Regulation, Director 80/06/26 2pp

--8007110563 Notice of request for action on 800401 petition filed on behalf of Concerned Citizens for Charlevoix Area requesting immediate shutdown of plant for alleged failure to meet containment integrity requirements  
 DENTON, H R Office of Nuclear Reactor Regulation, Director 80/06/26 2pp

8007150052 Second set of interrogatories directed to J O'Neill Requests identification of inadequacy alleged in Contention IIE-3 re criticality analysis PP Steptoe 800708 ltr to J O'Neill encl  
 BTEPTOE, P P Consumers Power Co STEPTOE, P P Isham, Lincoln & Beale 80/07/09 3pp

8007170354 Response to Christa-Maria et al 800626 interrogatories Identifies witnesses intended to be called re Christa-Maria Contentions 2 & 3 & J O'Neill Contentions II-5, IIA, IIB, IIE-4 & IIF&O W/affidavits, bibliographies & Certificate of Bvc  
 MOORE, J E Hearing Branch 2 80/07/15 18pp

--8007170355 Transcript of 800506 briefing in Washington, DC re SEP Pp 1-4B Key to topic status listing w/definitions encl  
 \* Commission 80/05/06 104pp

8007230612 Forwards NRC rules of discovery, JR Weeks rept re Christa Maria Contention 3 & Board notification re spent fuel pool mod Emergency plan available at LPDR Other related document sent on 791115 W/o encl  
 JONES, R W Hearing Branch 2 80/07/22 1p

8007300468 Discusses NRC evaluation of util compliance w/certain TH1-2 Lessons Learned Task Force requirements Evaluation in Section 2 1 & 6 is irrelevant to O'Neill's Contention IIE-4 Clarifies statement to avoid controversy at hearing  
 QALLO, J Isham, Lincoln & Beale 80/07/23 2pp

8007300464 Requests that NRC furnish Refs 1,2-14 noted on Page 7 of NRC evaluation of several SEP issues re Facility Evaluation is directly applicable to O'Neill Contention IIB re flight of military aircraft near plant  
 QALLO, J Isham, Lincoln & Beale 80/07/24 2pp

8007310400 Notifies that responses to Set II interrogatories will be sent next wk  
 O'NEILL, J Affiliation Unknown 80/07/25 1p

#### H General correspondence

8004300355 Comments on operation of power plant which is within ten-mile radius of residence Decisions re plant should be based on safety & health of people, not profit of util  
 NEUMAN, R F Affiliation Unknown 80/04/22 1p

8006270181 Responds to 800429 request for info re M LeMiere inquiry about amount of nuclear waste disposed in State of NJ Spent fuel from four operating NJ reactors stored onsite NRC evaluated status of waste mgt in 1977 W/related FR excerpts  
 DIRCKS, W J Office of the Executive Director for Operations 80/06/07 10pp

8007180180 Ack receipt of RF Neuman 800422 ltr re operation of plant NRC considers safety of public as paramount in evaluation of licenses  
 CRUTCHFIELD, D M Operating Reactors Branch 5 80/06/25 1p

8007140236 Responds to 800424 ltr re proposed expansion of spent fuel pool Describes NRC review process for mods proposed by licensee DOE efforts to select site for spent fuel storage underway  
 CRUTCHFIELD, D Operating Reactors Branch 5 80/06/26 3pp

8007080255 Criticizes safety practices at util re containment bldg dome & increased storage of spent fuel rods  
 CALDWELL, E Affiliation Unknown 80/07/02 1p

8007310532 Responds to ltr re concerns of C Cox, of Indamer Co, about accuracy of local news article Facility granted exemption from 10CFR50 46 failure criterion requirements on 760526 No other exemptions in effect Related order encl  
 DIRCKS, W J Office of the Executive Director for Operations 80/07/24 2pp

--8007310535 Memorandum & order granting facility exemption from 10CFR50 46 failure criterion requirements Dissenting opinion of Commissioner Gilinsky encl  
 HOYLE, J C Office of the Secretary of the Commission 76/05/26 19pp

#### J Insurance & indemnity information

8007150479 Forwards Endorsement B1 to ANI Policy NF-117  
 FOSTER, S C Marsh & McLennan, Inc, M & M Nuclear Consultants, Inc Div 80/07/10 2pp

8007280597 Requests revision of Indemnity Agreement B-22 Revision provides more detailed description of site location & is current description used by util in insurance policies w/Nuclear Mutual Ltd & American Nuclear Insurance  
 HOFFMAN, D P Consumers Power Co 80/07/22 3pp

8007310422 Requests revision to Indemnity Agreement B-22 to provide more detailed description of site location & current description used in insurance policies w/Nuclear Mutual Limited & American Nuclear Insurance  
 HOFFMAN, D P Consumers Power Co 80/07/22 2pp

--8007310425 "Big Rock Point Site Property Survey," sheet 3  
 \* Consumers Power Co 80/07/22 1p

#### P Operating license stage documents & correspondence

8007030335 Advises that licensing activities will be coordinated by W Paulson, as result of reorganization of OFR of Nuclear Reactor Regulation Description of reorganization encl  
 CRUTCHFIELD, D Operating Reactors Branch 5 80/04/02 28pp

8007230541 Forwards NUREG-0619, "BWR Feedwater Nozzle & Control Rod Drive Return Line Nozzle Cracking," for review & comment  
 CRUTCHFIELD, D Operating Reactors Branch 5 80/06/04 2pp

8007010111 Forwards final rule published in 800509 FR amending 10CFR50 71 to require periodic updating of FSARs Compliance is not required until completion of RFP  
 CRUTCHFIELD, D Operating Reactors Branch 5 80/06/10 6pp

## DOCKETED ITEMS

007010200 Forwards info re util request to expand spent fuel storage capacity info includes integrity of structural elements in event of boiling in pool & provision of makeup water to pool if containment cannot be entered  
HOFFMAN, D P Consumers Power Co 80/06/20 24Bpp

007010947 Application for amend to License DPR-6 to change Tech Specs to add operability & surveillance testing requirements for fire protection equipment  
HOFFMAN, D P Consumers Power Co 80/06/27 2pp

8007010451 Proposed changes to Tech Specs 3 7 11 2 & Table 3 3-B to add operability & surveillance testing requirements for fire protection equipment  
\* Consumers Power Co 80/06/17 5pp

007070710 Forwards response to NRC 800328 requests for info necessary to calculate containment temp & pressure after accident & data re predicted LOCA mass & energy release Cixon Rept XN-NF-78-5J contains most recent LOCA analysis of facility  
HOFFMAN, D P Consumers Power Co 80/06/10 11pp

0703026B Forwards response to NRC 800507 request re applicability of concerns addressed in GI 800221 ltr re generic post-accident operating conditions at LWRs  
HOFFMAN, D P Consumers Power Co 80/07/01 9pp

7290373 Forwards evaluation of SEP Topic VIII-4 re electrical penetrations of reactor containment Requests reply within 60 days if as-built facility differs from licensing basis assumed  
RUTCHFIELD, D M Operating Reactors Branch 5 80/07/01 12pp

7290364 Forwards evaluations of SEP Topics III-10 A, VII-11 A & VII-13 B re electrical sys & components Requests reply within 60 days if as-built facility differs from licensing basis assumed  
RUTCHFIELD, D M Operating Reactors Branch 5 80/07/03 11pp

7710204 Forwards application to amend License DPR-6 Tech Specs & amended Tech Specs fee encl  
HOFFMAN, D P Consumers Power Co 80/07/07 1p

007110209 Application to amend license DPR 6 revising necessity of attaining cold shutdown while conducting containment spray sys surveillance test  
DEWITT, R H Consumers Power Co 80/07/07 2pp

007110210 Tech Specs 11 3 3 4 & 11 4 3 4 B & Table 11 4 3 4 for containment spray sys  
\* Consumers Power Co 80/07/07 2pp

7280076 Response to 800211 ltr to J Ahearn objecting, on behalf of owners of plants under SEP review, to current plans for expedited review of environ qualification of electrical equipment Forwards applicable memorandum & order NRC/NR 80/07/16 4pp

730076B Forwards NUREG-3567, "Structural Analysis of Spent Fuel Pool over & Concrete Due to Coolant Sys Failure," DP Hoffman 10420 ltr to DM Rutchfield & related NRC of NE, Inc re support of 750423 Application for an amend  
ALLO, J Isham, Lincoln & Beale 80/07/24 11pp

280573 Discovers status of testing re degraded grid voltage & efficacy of station electric distribution sys voltages re 750823 & 800219 commitments Testing complete Evaluation data in progress Responses to open items forthcoming  
HOFFMAN, D P Consumers Power Co 80/07/19 1p

Inspection reports re IE Bulletin & correspondence

140917 Forwards IE Bulletin 80-16 "Cracking in Core Spray nozzles" Written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/09/12

140485 Forwards IE Insp Rept 50-154/80-06 on 800605-08 No noncompliance noted  
ISHMAN, R R Region 3, Chicago, Reactor Operations Nuclear Support 80/07/ 2pp

Insp Rept 50-154/80-06 on 800605-08 No noncompliance noted Inspected following of items in NUREG-0578 re 800221-22 meeting between NRC & licensee  
BAKFR, R R Region 3, Chicago, Office of the Director 1p

8007020051 Forwards IE Info Notice 80-22, "Breakdowns in Contamination Control Programs " No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/05/28 1p

8007010115 Forwards IE Info Notice 80-23, "Loss of Suction to Emergency Feedwater Pumps " No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/05/29 1p

800722018B Forwards IE Info Notice 80-26, "Evaluation of Contractor QA Programs " No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/10 1p

8007020676 Forwards site-specific & generic questions re QE disc cracking indications per 800109 meeting & IE Info Notice 79-37 on Westinghouse low pressure turbines discs cracks Response requested within 30 days W/o encl  
CRUTCHFIELD, D Operating Reactors Branch 5 80/06/11 5pp

8007140317 Forwards IE Bulletin 80-14, "Degradation of BWR Steam Discharge Vol Capability " Written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/12 1p

8007240004 Forwards IE Insp Rept 50-154/80-04 on 800303-14 & notice of violation re health physics appraisal Significant appraisal findings encl  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/13 5pp

--8007240006 Notice of violation from insp on 800303-14  
\* Region 3, Chicago, Office of the Director 80/06/05 1p

--8007240009 IE Insp Rept 50-155/80-04 on 800303-14 Noncompliances noted inadequate offshift radiation protection coverage & inadequate high radiation area access controls  
GREGER, L R, CARBAUGH, E H Region 3, Chicago, Office of the Director FISHER, W L Region 3, Chicago, Fuel Facility & Materials Safety Branch 80/06/05 39pp

8007030034 Forwards IE Bulletin 80-15, "Possible Loss of Emergency Notification Sys (ENS) W/Loss of Offsite Power " Written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/18 1p

8007020552 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump Cooling & Natural Circulation Cutdown " No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/20 1p

8007170474 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/24 1p

8007010313 Responds to IE Bulletin 80-06, "Engineered Safety Feature (ESF) Reset Controls " Activation drawings for designated sys have been reviewed All equipment except for listed items & 1 meet acceptable criteria based on drawings  
HOFFMAN, D P Consumers Power Co 80/06/25 3pp

8007140430 Ack receipt of 800609 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-155/80-05 Region 3 comments re util response to Item 1 encl Util position not fully responsive  
HIND, J A Region 3, Chicago, Safeguards Branch 80/06/26 1p

8007230312 Forwards IE Bulletin 80-16, "Potential Misapplication of Rosemount Inc Models 1151 & 1152 Pressure Transmitters W/Either A or B Output Codes " Written response required IE Circular 80-16 also encl No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/27 1p

8007180575 Notifies that time clock of Item 2 of IE Bulletin 80-17, "Failure of Control Rods to Insert During Scram at BWR," will start at 12 01 AM on 800708 Test should be completed within 20 days Requests notification of malfunction  
KEPPLER, J G Region 2, Atlanta, Office of the Director 80/07/07 1p

8007140424 Forwards Bechtel Power Corp "Sixty-Day Response to IE Bulletin 80-11 "  
HOFFMAN, D P Consumers Power Co 80/07/09 1p

# DOCKETED ITEMS

2i

--B00714042B "Sixty-Day Response to IE Bulletin 80-11"  
\* Bachtel Corp 80/06/30 32pp

B007140444 Responds to IE Bulletin 80-08, "Examination of Containment  
Liner Penetration Welds " Penetrations w/fixed head design &  
designs w/containment boundary butt welds between  
penetration sleeve & process piping total 114  
HOFFMAN, D P Consumers Power Co 80/07/07 4pp

B007150664 Responds to IE Bulletin 80-17, "Failure of 76 of 185 Control  
Rods to Fully Insert During Scram at BWR " Design of scram  
discharge val sys different from Browns Ferry Tests required  
by bulletin completed & acceptable  
WITROW, G C Consumers Power Co 80/07/10 2pp

B00716045B Responds to IE Bulletin 80-10, "Contamination of  
Nonradioactive Sys & Resulting Potential for Unmonitored,  
Uncontrolled Release of Radioactivity to Environ " Review of  
sys complete Documentation available during onsite insp  
HOFFMAN, D P Consumers Power Co 80/07/11 1p

B007180424 Forwards response to IE Bulletin 80-17, "Failure of 76 of  
185 Control Rods to Fully Insert During Scram at BWR "  
Primary sys will not exceed design pressure in event of  
ATWS  
HOFFMAN, D P Consumers Power Co 80/07/14 15pp

B007220432 Forwards affirmation for B00710 response to IE Bulletin  
80-17, "Failure of 76 of 185 Control Rods to Fully Insert  
During Scram at BWR " Affirmation should be attached to  
response  
HOFFMAN, D P Consumers Power Co 80/07/16 2pp

B007230472 Responds to NRC B00626 request for addl info re IE Insp Rept  
80-155/80-05 Requests issue of plant security sys  
operability be maintained as an open item pending  
resolution  
HOFFMAN, D P Consumers Power Co 80/07/16 1p

B007230465 Submits addl response to IE Insp Rept 80-155/80-05 Requests  
that plant security sys operability issue be maintained as  
open item pending resolution by NRC & licensee  
HOFFMAN, D P Consumers Power Co 80/07/16 1p

B007230516 Responds to NRC B00613 ltr re violations noted in IE Insp  
Rept 80-155/80-04 Corrective actions until will establish  
new supervisory training position to insure upgraded  
radiation protection training of plant staff  
HOFFMAN, D P Consumers Power Co 80/07/18 8pp

B007240017 Forwards affirmation inadvertently omitted from B00709  
response to IE Bulletin 80-11,  
HOFFMAN, D P Consumers Power Co 80/07/18 2pp

B007250373 Responds to IE Bulletin 80-16, "Potential Misapplication of  
Rosemount, Inc Models 1151 & 1152 Pressure Transmitters W/  
Either A or D Output Codes " Four pressure transmitters of  
identified type exist. One has output code in question  
HOFFMAN, D P Consumers Power Co 80/07/21 2pp

B007290606 Responds to IE Bulletin 80-17, "Failure of 76 of 185 Control  
Rods to Fully Insert During Scram at BWR " Emergency  
operating procedures have been revised to assure  
appropriate operator actions in event of scram  
HOFFMAN, D P Consumers Power Co 80/07/23 3pp

B007290691 Responds to IE Bulletin 80-17, "Failure of 76 of 185 Control  
Rods to Fully Insert During Scram at BWR " Mod implemented  
to provide alternate vent path to containment bldg  
atmosphere  
HOFFMAN, D P Consumers Power Co 80/07/25 2pp

R Periodic operating reports & related correspondence

B007080346 Forwards monthly operating rept for June 1980  
HARTMAN, C J Consumers Power Co 80/07/01 1p

--B007080348 Monthly operating rept for June 1980  
HINEBAUCH, N Consumers Power Co 80/07/01 3pp

DOCKET 80-156 UNIV OF WISCONSIN RESEARCH REACTOR

Q Inspection reports, IE Bulletins & correspondence

B007170662 Forwards IE Circular 80-14 "Radioactive Contamination of  
Plant Demineralized Water Sys & Resultant Internal  
Contamination of Personnel " No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/24  
1p

R Periodic operating reports & related correspondence

B007310403 Forwards "Annual Operating Rept for License R-74" for  
Jul 1979-June 1980  
CASHWELL, R J Wisconsin, Univ of, Madison 80/07/11 1p

--B007310403 "Annual Operating Rept for License R-74," for Jul 1979-June  
1980  
CASHWELL, R J Wisconsin, Univ of, Madison 80/07/11 150pp

DOCKET 80-157 CORNELL UNIV RESEARCH REACTOR

Q Inspection reports, IE Bulletins & correspondence

B007160803 Forwards IE Circular 80-14, "Radioactive Contamination of  
Plant Demineralized Water Sys & Resultant Internal  
Contamination of Personnel " No written response required  
ORIER, B H Region 1, Philadelphia, Office of the Director  
80/06/24 1p

B007210155 Forwards IE Info Notice 80-24, "Low Level Radwaste Burial  
Criteria " No written response required  
ORIER, B H Region 1, Philadelphia, Office of the Director  
80/06/25 1p

DOCKET 80-160 GEORGIA INST OF TECH RESEARCH REACTOR

Q Inspection reports, IE Bulletins & correspondence

B00717015B Forwards IE Circular 80-14, "Radioactive Contamination of  
Plant Demineralized Water Sys & Resultant Internal  
Contamination of Personnel " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/24  
1p

DOCKET 80-163 GENERAL ATOMIC COMPANY

F, Security, medical, emergency & fire protection plans

B007230081 Requests resolution of outstanding fee issues for certain  
physical security-related documents & emergency plans Memo  
dat 790910 re 790220 guard training plan submitted by GA Co  
never answered  
MILLER, W O License Fee Management Branch 80/07/16 2pp

Q Inspection reports, IE Bulletins & correspondence

B007180274 Forwards IE Circular 80-14, "Radioactive Contamination of  
Plant Demineralized Water Sys & Resultant Internal  
Contamination of Personnel " No written response required  
ENGELKEN, R H Region 9, San Francisco, Office of the Director  
80/06/24 1p

DOCKET 80-166 UNIV OF MARYLAND RESEARCH REACTOR

Q Inspection reports, IE Bulletins & correspondence

B007160813 Forwards IE Circular 80-14, "Radioactive Contamination of  
Plant Demineralized Water Sys & Resultant Internal  
Contamination of Personnel " No written response required  
ORIER, B H Region 1, Philadelphia, Office of the Director  
80/06/24 1p

B007210143 Forwards IE Info Notice 80-24, "Low Level Radwaste Burial  
Criteria " No written response required  
ORIER, B H Region 1, Philadelphia, Office of the Director  
80/06/25 1p

R Periodic operating reports & related correspondence

B007230493 Submits operations rept for June 1979 to June 1980  
BELCHER, R L Maryland, Univ of 80/07/01 4pp

## DOCKETED ITEMS

## DOCKET 50-170 NATIONAL NAVAL MEDICAL CENTER

Inspection reports, IE Bulletins & correspondence

007160833 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel" No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/06/24 1p

007210296 Forwards IE Info Notice 80-24, "Low Level Radwaste Burial Criteria" No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/06/25 1p

## DOCKET 50-171 PEACH BOTTOM ATOMIC POWER STATION, UNIT 1

Security, medical, emergency & fire protection plans

007140161 Forwards input for fire protection review re fire detection, water suppression, combustible control, gas suppression, fire doors & interior hose stations  
HALL, R E Brookhaven National Laboratory 80/06/20 8pp

General correspondence

007020197 Requests consideration of site visit by Atomic Energy Council of Taiwan on 800820-26 Council interested in observing waste mgt activities Cooperation will be major contribution to NRC exchange arrangement  
LAFLEUR, J D Assistant Director for International Cooperation 80/05/13 3pp

07280549 Responds to 800920 ltr re JL & WG Randell concerns about emergency planning Discusses various options for funding offsite support agencies Public announcement for facility emergency planning meeting issued on 800331 W/Randell ltr  
BIRCKS, W J Office of the Executive Director for Operations 80/07/02 7pp

## DOCKET 50-182 PURDUE UNIV RESEARCH REACTOR

Inspection reports, IE Bulletins & correspondence

07170641 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel" No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/24 1p

## DOCKET 50-184 NATIONAL BUREAU OF STANDARDS REACTOR

Operating license stage documents & correspondence

07190028 Forwards Amend 3 to License TR-5, safety evaluation & notice of issuance & availability  
MILLER, J R Standardization & Special Projects Branch 80/06/30 1p

007150023 Amend 3 to License TR-5, incorporating Tech Specs contained in App A re reactor core  
MILLER, J R Standardization & Special Projects Branch 80/06/30 4pp

007150037 Safety evaluation supporting Amend 3 to License TR-5  
" Office of Nuclear Reactor Regulation, Director 80/06/30 2pp

07190041 Notice of issuance & availability of Amend 3 to License TR-5  
MILLER, J R Standardization & Special Projects Branch 80/06/30 2pp

Inspection reports, IE Bulletins & correspondence

7160829 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel" No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 3/06/24 1p

7210149 Forwards IE Info Notice 80-24, "Low Level Radwaste Burial Criteria" No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 3/06/25 1p

## DOCKET 50-186 UNIV OF MISSOURI RESEARCH REACTOR

Inspection reports, IE Bulletins & correspondence

0007170653 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel" No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/24 1p

Reportable occurrences, LERs & related correspondence

0007080266 RO on 800909, emergency generator failed to start when starting sequence initiated Caused by starter motor trip due to lack of fuel in emergency generator day tank Tank refilled & sight glass added to verify tank fuel level  
MCKIBBEN, J C, BRUGGER, R M Missouri, Univ of, Columbia 80/06/02 2pp

0007080260 RO on 800516, automatic regulating blade drive mechanism failed Caused by worn spot on drive gear Gear drive assembly replaced & blade cycled through full travel to assure proper operation  
MCKIBBEN, J C, BRUGGER, R M Missouri, Univ of, Columbia 80/06/04, 2pp

0007140351 RO on 800616, while verifying sample loading of triple-tubed sample irradiated facility located in ctr test hole, one tube was found missing 2-inch long spacer No unreviewed safety question existed during period of operation  
MCKIBBEN, J C, ALGER, D M Missouri, Univ of, Columbia 80/07/07 2pp

## DOCKET 50-187 SPACE RADIATION RESEARCH REACTOR

Inspection reports, IE Bulletins & correspondence

0007180278 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel" No written response required  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 80/06/24 1p

## DOCKET 50-193 RHODE ISLAND &amp; PROVIDENCE PLANTATIONS AEC

Security, medical, emergency & fire protection plans

0007020490 Forwards Amend 7 to License R-95, reflecting state 790205 security plan  
MILLER, J R Standardization & Special Projects Branch 80/06/17 2pp

--0007020493 Amend 7 to License R-95, reflecting state 790205 security plan  
MILLER, J R Standardization & Special Projects Branch 80/06/17 2pp

Operating license stage documents & correspondence

0007020490 Forwards Amend 7 to License R-95, reflecting state 790205 security plan  
MILLER, J R Standardization & Special Projects Branch 80/06/17 2pp

--0007020493 Amend 7 to License R-95, reflecting state 790205 security plan  
MILLER, J R Standardization & Special Projects Branch 80/06/17 2pp

0007090272 Advises NRC that rept re nonpower reactor physical protection upgrade requirements will be submitted to NRC by 800801  
DIMEGLIO, A F Rhode Island, State of 80/07/01 1p

Inspection reports, IE Bulletins & correspondence

0007160837 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel" No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/06/24 1p

0007210161 Forwards IE Info Notice 80-24, "Low Level Radwaste Burial Criteria" No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/06/25 1p



## DOCKET 50-199 MANHATTAN COLLEGE RESEARCH REACTOR

Q Inspection reports, IE Bulletins & correspondence

8007160822 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel" No written response required  
 QRIER, B H Region I, Philadelphia, Office of the Director  
 80/06/24 1p

8007210127 Forwards IE Info Notice 80-24, "Low Level Radwaste Burial Criteria" No written response required  
 QRIER, B H Region I, Philadelphia, Office of the Director  
 80/06/25 1p

## DOCKET 50-201 WEST VALLEY REPROCESSING PLANT

I Financial information

8007010001 Forwards audited financial statements consisting of statements as of 7/1/23 & 7/1/23 w/auditor rept Affidavit only encl  
 CONTI, P L Nuclear Fuel Services, Inc (subs of Getty Oil Co)  
 80/05/28 3pp

P Operating license stage documents & correspondence

8007020515 Ack receipt of Apr 1980 monthly rept & 800530 ltr re insp & evaluation of facility high level storage sys Copies will be dispatched to encl external distribution list  
 HAUGHNEY, C J Advanced Fuel & Spent Fuel Licensing Branch  
 80/06/04 3pp

8007020078 Questions intentions, as licensee, re NFS 760922 announcement of withdrawal from commercial reprocessing NRC considers plans for future of facility to be joint responsibility  
 CUNNINGHAM, R E Division of Fuel Facility & Materials Safety  
 80/06/05 3pp

8007140580 Requests info re future licensing & operation of facility Requests reply within 30 days  
 CUNNINGHAM, R E Division of Fuel Cycle & Material Safety 80/06/05 4pp

8007230117 Urges strong support & cooperation in Rockwell Hanford Operations program to insp & evaluate condition of high level liquid waste storage sys NFS insistence on prior agreement impedes gathering of necessary info  
 DIRCKS, W J Office of Nuclear Material Safety & Safeguards  
 80/06/26 4pp

8007090384 Notification of 800813 meeting w/vendor in Silver Spring, MD to discuss progress of NFS efforts to process technical info needed to provide basis for future decontamination & decommissioning of facility  
 HAUGHNEY, C J Advanced Fuel & Spent Fuel Licensing Branch  
 80/06/27 3pp

8007140193 Summary of 800618 meeting w/NFS & NY State Energy R&D Authority in Silver Spring, MD re decontamination & decommissioning technical data processing & potential tornado generated missile consequences  
 HAUGHNEY, C J Advanced Fuel & Spent Fuel Licensing Branch  
 80/06/27 28pp

8007280069 Notification of 800717 meeting w/NFS & NY State Energy R&D Authority in Silver Spring, MD to discuss indemnification & liability issues associated w/implementation of work by Rockwell Hanford Operations  
 HAUGHNEY, C J Advanced Fuel & Spent Fuel Licensing Branch  
 80/07/09 1p

Q. Inspection reports, IE Bulletins & correspondence

8007020714 Forwards IE Bulletin 80-15, "Possible Loss of Emergency Notification Sys (ENS) W/Loss of Offsite Power" Written response required  
 QRIER, B H Region I, Philadelphia, Office of the Director  
 80/06/18 1p

8007140783 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel" No written response required  
 QRIER, B H Region I, Philadelphia, Office of the Director  
 80/06/24 1p

8007210159 Forwards IE Info Notice 80-24, "Low Level Radwaste Burial Criteria" No written response required  
 QRIER, B H Region I, Philadelphia, Office of the Director  
 80/06/25 1p

8007080246 Advises that emergency notification sys telephone does not require onsite auxiliary power supply, in response to IE Bulletin 80-15 Test to verify independent power will be conducted within next 30 days, during scheduled power outage  
 DUCKWORTH, J P Nuclear Fuel Services, Inc, West Valley Reprocessing Plant 80/06/26 1p

8007210028 Advises that onsite auxiliary power supply is not required in response to IE Bulletin 80-15 Insp revealed that emergency notification sys does not receive power from plant supply Test of emergency diesel generator will be conducted  
 DUCKWORTH, J P Nuclear Fuel Services, Inc (subs of Getty Oil Co)  
 80/06/26 1p

8007230441 Forwards response to NRC 800617 ltr re deficiency noted in IE Insp Rept 50-201/80-04 on 800519-21 Encl withheld (ref 10CFR2 790)  
 DUCKWORTH, J P Nuclear Fuel Services, Inc (subs of Getty Oil Co)  
 80/07/01 1p

## DOCKET 50-206 SAN ONOFRE NUCLEAR STATION, UNIT 1

F Security, medical, emergency & fire protection plans

8007080271 Advises that revisions to safeguards contingency plan will be submitted by 800718  
 BABKIN, K P Southern California Edison Co 80/07/02 1p

G Adjudicatory correspondence

8007020426 Requests that encl listing of addl petitions, received from CA residents under 10CFR2 206 for facility seismic conditions, be added to 7/1/23 ltr on file All have received NRC 7/1/23 ltr w/FR notice re notice of receipt of petition  
 SMITH, H Operating Reactors Branch 5 80/06/21 5pp

8007310243 Forwards Commission 800527 memorandum & order containing decisions on UCS 780502 petition for reconsideration of 780413 memorandum & order UCS 771104 petition sought action re fire protection for electrical cables  
 EISENHUT, D G Division of Licensing 80/06/25 69pp

H General correspondence

8007020181 Requests consideration of having Atomic Energy Council of Taiwan visit facility on 800804-05 Council interested in observing waste mgt activities Cooperation will be major contribution to NRC exchange arrangement  
 LAFLEUR, J D Assistant Director for International Cooperation  
 80/05/13 3pp

8007170049 Forwards US map showing location of reactors licensed to operate, under const or planned, in response to 800526 ltr M McCann added to mailing list of petitioners requesting facility shutdown  
 CRUTCHFIELD, D M Operating Reactors Branch 5 80/07/02 1p

--8007170051 "Nuclear Power Reactors in US"  
 \* Energy, Dept of 79/10/31 2pp

--8007170057 Requests map of US showing location of nuclear reactors licensed to operate, under const or planned Expresses opposition to facility operation  
 MCCANN, M Affiliation Unknown 80/05/26 1p

P Operating license stage documents & correspondence

8007110401 Forwards response to 790808 request for info re adequacy of offsite power sys & onsite distribution sys  
 BABKIN, K P Southern California Edison Co 80/05/01 13pp

8007100097 Forwards Amend 49 to License DPR-13, safety evaluation & notice of issuance & availability  
 CRUTCHFIELD, D M Operating Reactors Branch 5 80/05/29 8pp

--8007100102 Amend 49 to License DPR-13, replacing ref to cycle-specific ejected rod worths & predicted fuel centerline temps  
 CRUTCHFIELD, D M Operating Reactors Branch 5 80/05/29 5pp

--8007100105 Safety evaluation supporting Amend 49 to License DPR-13  
 \* Office of Nuclear Reactor Regulation, Director 80/05/29 4pp



## DOCKETED ITEMS

0007100107 Notice of issuance & availability of Amend 19 to License DPR-13  
CRUTCHFIELD, D M Operating Reactors Branch 5 80/05/29 2pp

107010177 Forwards final rule published in 800509 FR amending 10CFR80.71 to require periodic updating of FSARs Compliance is not required until completion of SEP  
CRUTCHFIELD, D M Operating Reactors Branch 5 80/06/10 5pp

107020190 Requests cooperation in NRC study of people-related security problems in nuclear industry  
CRUTCHFIELD, D M Operating Reactors Branch 5 80/06/11 2pp

107230099 Requests submittal of proposed Tech Spec changes providing for redundancy in decay heat removal capability in all modes of operation Model Tech Specs which would provide acceptable resolution encl for guidance  
EISENHUT, D G Division of Licensing 80/06/11 62pp

07100399 Responds to 800229 ltr which expressed opposition to ACNS recommendation to restructure SEP Role of licensees in program will expand ltr forwarded to Commissioners  
BENTON, H R Office of Nuclear Reactor Regulation, Director 80/06/18 4pp

0007100420 Expresses opposition to ACNS recommendation to restructure SEP for SEP owners to perform safety analysis as outlined, cost in dollars & manpower would increase dramatically  
SCHAFSTAL, L R SEP Owners Group 80/02/29 2pp

107010465 Forwards addl info re SEP Topic VI-4 & drawings re containment isolation sys. in response to NRC 800417 & 0612 trs Drawings available in Central Files only  
BASKIN, K P Southern California Edison Co 80/06/23 4pp

17220158 Forwards Amend 50 to License DPR-13 & notice of issuance & availability  
CRUTCHFIELD, D M Operating Reactors Branch 5 80/06/25 4pp

007220162 Amend 50 to License DPR-13, revising certain provisions to reflect changes in corporate organizational structure  
CRUTCHFIELD, D M Operating Reactors Branch 5 80/06/25 11pp

007220163 Notice of issuance & availability of Amend 50 to License DPR-13  
CRUTCHFIELD, D M Operating Reactors Branch 5 80/06/25 2pp

7020362 Forwards Amend 91 consisting of Proposed Change 93 to Tech Specs for Apps A & B of License DPR-13 Proposed Change 93 requests mod of Tech Specs to revise definition of "operable" to comply w/definition of STS  
FITCH, R Southern California Edison Co 80/06/30 1p

307020366 Application for Amend 91 to License DPR-13, consisting of Proposed Change 93 modifying Tech Specs to revise definition of "operable" to comply w/definition used in STS Certificate of SVC encl  
DIETCH, R Southern California Edison Co 80/06/30 7pp

107020372 Proposed Tech Spec 3.0 for Limiting Conditions for Operation (General) & revision to Section 1.0 re definitions  
Southern California Edison Co 80/06/30 5pp

0702734 Urges extension of comment period for NUREG-0577 & 800519 end until 800915 More stringent requirements, broader applicability & EPRI study results warrant addl time  
ELMAN, D W San Diego Gas & Electric Co 80/06/30 1p

170693 Advises of NRC acceptance of Amend 3 to Technical Rept, E-1-A, "QA Program" Typical rept must be referenced in after 17 of SAR  
ASS, W P Quality Assurance Branch 80/07/01 1p

280001 Requests submittal of application for amend to license consisting of Tech Spec changes & license conditions for PWR w/ Tech Specs & Model license conditions for THF-2 lessons Learned Category A items encl for guidance  
EISENHUT, D G Division of Licensing 80/07/02 69pp

180172 Forwards NRC evaluation of SEP Topics III-10 A, V-II A, -7 C i & VIII-3 B Evaluation will be input to safety assessment, unless changes needed to reflect as-built conditions  
CRUTCHFIELD, D M Operating Reactors Branch 5 80/07/03 17pp

8007150579 Forwards "Post-Accident Sampling Sys. Capabilities & Description," & drawings, in response to open item identified in NRC 800502 ltr re implementation of THF lessons learned requirements Drawings available in Central Files only  
BASKIN, K P Southern California Edison Co 80/07/09 2pp

--8007150587 "Post-Accident Sampling Sys. Capabilities & Description"  
Southern California Edison Co 80/07/09 5pp

8007280098 Forwards NRC evaluation of control rod guide thimble wear issue Based on review, issue is resolved for 14x14 fuel assemblies designed by Westinghouse  
CRUTCHFIELD, D M Operating Reactors Branch 5 80/07/10 4pp

8007210053 Notification of 800724 meeting w/util in Rosemead, CA to discuss results of Imperial Valley Oct 1979 earthquake analysis, using Unit 1 analytical modeling technique  
RODD, H Licensing Branch 3 80/07/11 2pp

8007280076 Responds to 800318 ltr to J Ahearne objecting, on behalf of owners of plants under SEP review, to current plans for expedited review of environ qualification of electrical equipment Forwards applicable memorandum & order  
BENTON, H R Office of Nuclear Reactor Regulation, Director 80/07/16 4pp

80072800486 Ack receipt of NRC responses to Marine Review Committee 791009 rept re facility radiological monitoring program evaluation Detailed response will be submitted following mail review  
FISCHER, H L California, State of 80/07/18 1p

8007290706 Submits responses to Items 1, 2 & 3 of NRC 800620 ltr re failure of saltwater cooling sys Response to Item 4 will be submitted by 800804  
HAYNES, J G Southern California Edison Co 80/07/24 5pp

Q Inspection reports, IE Bulletins & correspondence

8007290883 Responds to IE Bulletin 80-04, "Analysis of PWR Main Steam Line Break w/Continued Feedwater Addition" Scoping studies will be completed by 800513 Studies include effect of auxiliary feedwater runoff & impact of other energy sources  
OTTOSON, H L Southern California Edison Co 80/05/12 2pp

8007250636 Responds to IE Bulletin 79-27, "Loss of Non-Class IE Instrumentation & Control Power Sys Bus During Operation" Failure mode & effects analysis indicates loss of vital bus or util bus will not prevent achieving cold shutdown  
OTTOSON, H L Southern California Edison Co 80/05/15 5pp

8007280072 Suppls 800512 response to IE Bulletin 80-04, "Analysis of PWR Main Steam Line Break w/Continued Feedwater Addition" Results of scoping studies & reportability determination will be forwarded when available  
OTTOSON, H L Southern California Edison Co 80/05/19 2pp

8007110174 Forwards IE Insp Rept 50-204/80-13 on 800423-25 & notice of violation  
BOOK, H E Region 5, San Francisco, Fuel Facility & Materials Safety Branch 80/05/23 2pp

--8007110179 Notice of violation from insp on 800423-25  
Region 5, San Francisco, Office of the Director 80/05/23 1p

--8007110184 IE Insp Rept 50-204/80-13 on 800423-25 Noncompliance noted failure to follow radiation protection procedure required by Tech Specs  
BOOK, H E Region 5, San Francisco, Fuel Facility & Materials Safety Branch JOUKOFF, P, NORTH, H S Region 5, San Francisco, Office of the Director 80/05/23 22pp

8007180014 Forwards IE Insp Rept 50-204/80-11 on 800421-25 No noncompliance noted  
SPENCER, O S Region 5, San Francisco, Reactor Construction & Engineering Support Branch 80/05/23 2pp

--8007180018 IE Insp Rept 50-204/80-11 on 800421-25 No noncompliance noted Major areas inspected inservice insp activities, maint & repair activities on pressurizer safety valves, licensee activities & personnel interviews  
HAIST, D P, NARBUT, P P Region 5, San Francisco, Office of the Director, DODDS, R T Region 5, San Francisco, Reactor Construction & Engineering Support Branch, 80/05/23 7pp

8007020246 Forwards IE Info Notice 80-22, "Breakdowns in Contamination Control Programs" No written response required  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 80/05/23 1p

# DOCKETED ITEMS

29

- 8007250355 Responds to IE Bulletin 80-12, "Decay Heat Removal Sys Operability." One event reported in LER 77-03, involved degradation of decay heat removal capability for several minutes Emergency & main procedures revised  
BASKIN, K P Southern California Edison Co 80/06/09 4pp
- 8007310162 Forwards review summary in response to IE Bulletin 80-05 re vacuum conditions resulting in damage to chemical vol control sys holdup tanks Sys reviewed are adequately designed to protect against vacuum conditions  
BASKIN, K P Southern California Edison Co 80/06/09 3pp
- 8007220249 Forwards IE Info Notice 80-26, "Evaluation of Contractor QA Programs." No written response required  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 80/06/10 1p
- 8007030010 Forwards IE Bulletin 80-15, "Possible Loss of Emergency Notification Sys (ENS) W/Loss of Offsite Power." Written response required  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 80/06/18 1p
- 8007020478 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump Cooling & Natural Circulation Cooldown." No written response required  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 80/06/20 1p
- 8007240318 Forwards IE Insp Rept 50-206/80-15 on 800528-30 No noncompliance noted  
SPENCER, G B Region 5, San Francisco, Reactor Construction & Engineering Support Branch 80/06/20 2pp
- 8007240326 IE Insp Rept 50-206/80-15 on 800528-30 No noncompliance noted Major areas inspected insp activities per IE Bulletin 79-13 re cracking in feedwater sys piping  
HAIST, D P Region 5, San Francisco, Office of the Director  
DODDS, R T Region 5, San Francisco, Reactor Construction & Engineering Support Branch 80/06/20 5pp
- 8007180292 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel." No written response required  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 80/06/24 1p
- 8007230394 Forwards IE Bulletin 80-16, "Potential Misapplication of Rosemount Inc Models 1151 & 1152 Pressure Transmitters W/Either A or D Output Codes." Written response required  
IE Circular 80-11 also encl No written response required  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 80/06/27 1p
- 8007240267 Forwards IE Insp Rept 50-206/80-18 on 800519-22 No noncompliance noted  
CREWS, J L Region 5, San Francisco, Reactor Operations Nuclear Support Branch 80/06/27 2pp
- 8007240273 IE Insp Rept 50-206/80-18 on 800519-22 No noncompliance noted Major areas inspected surveillance of pipe support & restraint sys & IE bulletin/circular followup  
HORN, A J Region 5, San Francisco, Office of the Director  
FAULKENBERRY, B Region 5, San Francisco, Reactor Operations Nuclear Support Branch 80/06/27 3pp
- 8007250358 Responds to IE Bulletin 79-03A, "Longitudinal Weld Defects in ASME SA-312, Type 304 Stainless Steel Pipe." Review of piping revealed no piping sys exceeding code allowable design stresses  
OTTOSON, H L Southern California Edison Co 80/06/30 2pp
- 8007170561 Ack receipt of 800616 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-206/80-12  
CREWS, J L Region 5, San Francisco, Reactor Operations Nuclear Support Branch 80/07/01 1p
- 8007170565 Responds to NRC 800528 ltr re violations noted in IE Insp Rept 50-206/80-12 Corrective actions instrument & test technicians cautioned that use of procedures necessary Required signs posted  
PAPAY, L T Southern California Edison Co 80/06/16 4pp
- 8007170569 Forwards IE Insp Rept 50-206/80-12 on 800405-0502 & notice of violation  
CREWS, J L Region 5, San Francisco, Reactor Operations Nuclear Support Branch 80/05/28 2pp
- 8007170573 Notice of violation from insp on 800405-0502  
\* Region 5, San Francisco, Office of the Director 80/05/28 2pp
- 8007170579 IE Insp Rept 50-206/80-12 on 800405-0502 Noncompliance noted failure to follow procedure re source range instrumentation detectors & to implement fully 10CFR20 posting requirements for radiation area  
MILLER, L Region 5, San Francisco, Office of the Director  
FAULKENBERRY, B Region 5, San Francisco, Reactor Operations Nuclear Support Branch 80/05/28 8pp
- 8007100217 Notification of 800710 meeting w/utsl in Bethesda, MD to discuss results of steam generator insps & corrective actions  
NOWICKI, E J Operating Reactors Branch 5 80/07/07 1p
- 8007300339 Forwards IE Insp Rept 50-206/80-20 on 800616-19 No noncompliance noted  
CREWS, J L Region 5, San Francisco, Reactor Operations Nuclear Support Branch 80/07/09 2pp
- 8007300343 IE Insp Rept 50-206/80-20 on 800616-19 No noncompliance noted Major areas inspected major maint. major surveillance, IE bulletin & circular followup & independent insp effort  
HORN, A J Region 5, San Francisco, Office of the Director  
FAULKENBERRY, B Region 5, San Francisco, Reactor Operations Nuclear Support Branch 80/07/09 3pp
- 8007230282 Ack receipt of 800701 ltr informing NRC of steps taken to correct violation noted in IE Insp Rept 50-206/80-14  
BOOK, H E Region 5, San Francisco, Fuel Facility & Materials Safety Branch 80/07/16 1p
- 8007230287 Responds to NRC 800611 ltr re violation noted in IE Insp Rept 50-206/80-14 Corrective actions frequency of air samples inside steam generators has been increased to once per shift  
PAPAY, L T Southern California Edison Co 80/07/01 2pp
- 8007230291 Forwards IE Insp Rept 50-206/80-14 on 800415-18 & notice of violation  
BOOK, H E Region 5, San Francisco, Fuel Facility & Materials Safety Branch 80/06/11 2pp
- 8007230295 Notice of violation from insp on 800415-18  
\* Region 5, San Francisco, Office of the Director 80/06/10 1p
- 8007230297 IE Insp Rept 50-206/80-14 on 800415-18 Noncompliance noted failure to perform airborne activity surveys  
BOOK, H E Region 5, San Francisco, Fuel Facility & Materials Safety Branch  
CURTIS, J R, NORTH, H Region 5, San Francisco, Office of the Director 80/06/10 4pp
- R Periodic operating reports & related correspondence
- 8007010216 Forwards "1979 Annual Operating Rept, San Onofre Nuclear Generating Station," Vol 5, Biological & Oceanographic Data Analyses Includes ETS for Unit 1, const & preoperational monitoring programs for Units 2 & 3  
BASKIN, K P Southern California Edison Co 80/06/25 1p
- 8007010226 "1979 Annual Operating Rept, San Onofre Nuclear Generating Station," Vol 5, Biological & Oceanographic Data Analyses "Includes ETS for Unit 1, const & preoperational monitoring programs for Units 2 & 3  
\* Brown & Caldwell \* Lockheed Environmental Sciences \* Marine Biological Consultants, Inc., 80-RD-100 80/06/25 800pp
- 8007100262 Forwards "Biological & Oceanographic Data Analyses ETS for Unit 1, Const Monitoring Program for Units 2 & 3, Preoperational Monitoring Program for Units 2 & 3 & Special Study re Ichthyoplankton," Vol 5 for 1979  
OTTOSON, H L Southern California Edison Co 80/06/30 2pp
- 8007100268 "Biological & Oceanographic Data Analyses ETS for Unit 1, Const Monitoring Program for Units 2 & 3, Preoperational Monitoring Program for Units 2 & 3 & Special Study re Ichthyoplankton," Vol 5 for 1979  
AMBERG, P J Brown & Caldwell ANDERSON, D T Lockheed Environmental Sciences ABORAB, K Marine Biological Consultants, Inc., 80-RD-100 80/06/30 800pp
- 8007150599 Forwards monthly operating rept for June 1980  
CURRAN, J M Southern California Edison Co 80/07/08 1p
- 8007150605 Monthly operating rept for June 1980  
JOY, J M Southern California Edison Co 80/07/08 3pp

## DOCKETED ITEMS

## S Reportable occurrences, LERs &amp; related correspondence

8004240300 PNO-V-80-18 on 800310, salt water cooling sys out-of-svc for approx 41 minutes due to broken pump shaft North pump started but discharge valve failed to open Auxiliary pump started but failed due to pump priming sys  
FAULKNER, D Region 5, San Francisco, Office of the Director  
80/03/11 2pp

8007030021 PNO-V-80-053 on 800619, film badge data of subcontractor employee indicated exposure exceeding quarterly limit Self-reading dosimeter readings indicated significantly lower exposure Validity of data being examined  
CURTIS, J, WENSLAWSKI, F Region 5, San Francisco, Office of the Director  
80/06/20 1p

8007210591 Requests addl info re failure of saltwater cooling sys on 800310 Info about events where multiple equipment failures occur & contributing factors would be beneficial  
LATNAS, G C Assistant Director for Safety Assessment  
80/06/20 4pp

8007010533 Forwards LER 80-027/03L-O  
OTTOSON, H L Southern California Edison Co  
80/06/23 2pp

--8007010537 LER 80-027/03L-O on 800528, radiographic examination of feedwater sys welds inside containment found seven unacceptable defects including lack of penetration, porosity & slag inclusion Caused by original const defects  
CURRAN, J M Southern California Edison Co  
80/06/23 1p

8007080403 Forwards LER 80-028/01T-O  
OTTOSON, H L Southern California Edison Co  
80/07/01 2pp

--8007080410 LER 80-028/01T-O on 800612, during IE Bulletin 79-14 insp, inadequate pipe guides discovered in safety injection sys injection lines Caused by improper installation Guides will be modified before return to svc  
CURRAN, J M Southern California Edison Co  
80/06/30 1p

8007280391 Forwards LER 80-024/01T-T  
OTTOSON, H L Southern California Edison Co  
80/07/16 3pp

--8007280396 LER 80-024/01T-T on 800516, while performing radiographic examination of main steam lines, six welds found w/indications in excess of code Apparently caused by const error Weld w/cracks in root repaired  
CURRAN, J M Southern California Edison Co  
80/07/16 1p

--8007280404 "Significance of Circumferential Weld Indications in 24-Inch Main Steam Piping at San Onofre Nuclear Generating Station Unit 1 - Fracture Analysis"  
CIPOLLA, R C, GROVER, J L, EGAN, G R Aptech Engineering Services  
80/07/31 64pp

8007280376 Forwards LER 80-029/01L-O  
OTTOSON, H L Southern California Edison Co  
80/07/21 2pp

--8007280382 LER 80-029/01L-O on 800703, RCS dilution inadvertently occurred while containment integrity was unestablished Caused by leaking inflatable plugs in generators Generator channel heads discontinued  
Southern California Edison Co  
80/07/21 1p

## DOCKET 80-208 COLUMBIA UNIV RESEARCH REACTOR

## Inspection reports, IE Bulletins &amp; correspondence

8007160796 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel" No written response required.  
GRIER, B H Region 1, Philadelphia, Office of the Director  
80/06/24 1p

8007210153 Forwards IE Info Notice 80-24, "Low Level Radwaste Burial Criteria" No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director  
80/06/25 1p

## DOCKET 80-213 HADDAM NECK PLANT

## F Security, medical, emergency &amp; fire protection plans

8007180196 Forwards NRC 800425 ltr to all power reactor licensees, in response to 800529 ltr re emergency response facilities at reactor sites Sites w/approval to use closed-circuit television link w/technical support ctr listed  
CRUTCHFIELD, D M Operating Reactors Branch 5  
80/07/07 2pp

--8007180208 Requests copy of NRC 800425 ltr to utility updating requirements for emergency response facilities & technical support ctr List of plants w/approval to use closed-circuit supervision link w/technical support ctr requested  
HICKEY, A E American Institute for Research in the Behavioral Sciences  
80/05/29 1p

8007010337 Comments on proposed rule 10CFR50 regulation for fire protection excessively specific & unjustifiably restrictive Suggested revisions to App R w/justifications encl  
COUNSIL, W G Northeast Nuclear Energy Co (subs of Northeast Utilities)  
COUNSIL, W G Connecticut Yankee Atomic Power Co  
COUNSIL, W G Northeast Utilities  
80/06/16 31pp

8007030356 Comments on proposed rule 10CFR50 requirements far exceed those necessary to resolve generic issues & are excessively specific & restrictive Forwards alternative App R fire protection program  
COUNSIL, W G Connecticut Yankee Atomic Power Co  
80/06/16 16pp

8007090231 Forwards responses to NUREG-0654 criteria & facilities emergency plans per NRC 800512 & 791010 ltrs Encls available in Central Files only Emergency plans withheld (ref 10CFR2 790)  
COUNSIL, W G Connecticut Yankee Atomic Power Co  
COUNSIL, W G Northeast Nuclear Energy Co (subs of Northeast Utilities)  
80/06/30 2pp

8007170425 Confirms position discussed in 800624 telcon re safeguards contingency plans NRC requested revisions are ill-advised & unnecessary Specifics of plan implementation can be detailed in procedures  
COUNSIL, W G Connecticut Yankee Atomic Power Co  
COUNSIL, W G Northeast Nuclear Energy Co (subs of Northeast Utilities)  
80/07/01 2pp

8007210445 Outlines actions to be undertaken & completed per GH Smith & J White 800703 telcons w/HQ Council, re emergency preparedness capabilities identified in 800623-0703 appraisal NRC must be notified in 24-h if not agreeable  
GRIER, B H Region 1, Philadelphia, Office of the Director  
80/07/03 2pp

## O Adjudicatory correspondence

8007310243 Forwards Commission 800527 memorandum & order containing decisions on UCS 780502 petition for reconsideration of 780413 memorandum & order UCS 771104 petition sought action re fire protection for electrical cables  
EISENHUT, D O Division of Licensing  
80/06/25 89pp

## I Financial information

8007140355 Forwards estimated 1980 cash flows for facility  
O'CONNER, L A Connecticut Yankee Atomic Power Co  
80/06/27 4pp

## F Operating license stage documents &amp; correspondence

8007010122 Forwards final rule published in 800509 FR amending 10CFR50 71 to require periodic updating of FSARs Compliance is not required until completion of SEP  
CRUTCHFIELD, D Operating Reactors Branch 5  
80/06/10 5pp

8007230099 Requests submittal of proposed Tech Spec changes providing for redundancy in decay heat removal capability in all modes of operation Model Tech Specs which would provide acceptable resolution encl for guidance  
EISENHUT, D O Division of Licensing  
80/06/11 62pp

8007240056 Informs that NRC has completed review of info provided in util 780626, 791017 & 800423 ltrs re positive displacement vibrations Operation will not cause fatigue failures in chemical vol control sys NRC considers matter closed  
LATNAS, G C Assistant Director for Safety Assessment  
80/06/16 2pp

--8007240061 Safety evaluation re charging pump vibrations Fatigue failures not anticipated by operation of metering pump  
Assistant Director for Safety Assessment  
80/07/16 1p

# DOCKETED ITEMS

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B007100399 Responds to B00229 ltr which expressed opposition to ACRS recommendation to restructure SEP Role of licensees in program will expand ltr forwarded to Commissioners  
DENTON, H R Office of Nuclear Reactor Regulation, Director  
80/06/18 4pp

--B007100420 Expresses opposition to ACRS recommendation to restructure SEP For SEP owners to perform safety analysis as outlined, cost in dollars & manpower would increase dramatically  
SCHAFFSTALL, R SEP Owners Group 80/02/29 2pp

B007020569 Clarifies B00506 response to NRC 791030 request for info concerning Lessons Learned Task Force Item 2.1 B a, improved post-accident sampling capability Info ensures accurate NRC understanding of design philosophy & intent  
COUNSIL, W G Connecticut Yankee Atomic Power Co COUNSIL, W G Northeast Nuclear Energy Co (subs of Northeast Utilities)  
80/06/23 3pp

B007250694 Advises that NRC has approved conceptual design of post-accident sampling sys Lists several addl areas which should be addressed  
CRUTCHFIELD, D M Operating Reactors Branch 5 80/07/01 3pp

B007280103 Forwards request for addl info re adequacy of station electric distribution sys voltages Response requested within 45 days of ltr receipt  
CRUTCHFIELD, D Operating Reactors Branch 5 80/07/01 5pp

B007250001 Requests submittal of application for amend to license consisting of Tech Spec changes & license conditions PWR Model Tech Specs & Model license conditions for TMI-2 Lessons Learned Category A items encl for guidance  
EISENHUT, D G Division of Licensing 80/07/02 6pp

B007280150 Advises that NRC has completed review of plans to implement Item 2.1.4 of Category A lessons learned requirements Measures taken constitute acceptable resolution of concerns expressed in NRC B00507 ltr  
CRUTCHFIELD, D Operating Reactors Branch 5 80/07/02 2pp

B007280180 Forwards request for addl info re testing of reactor trip sys & engineered safety features Response requested by 801201  
CRUTCHFIELD, D Operating Reactors Branch 5 80/07/07 3pp

B007210239 Submits corrected Page 1 of Attachment 3 to util B00321 ltr re low pressure disc integrity, summary of arguments from B00328 meeting w/NRC re disc integrity & answers to site-specific general questions  
COUNSIL, W G Connecticut Yankee Atomic Power Co 80/07/08 10pp

B007280206 Forwards NRC evaluation of SEP Topics III-10 A, VI-4, VI-7 C 1 & VIII-3 B Evaluations will be input to safety assessment, unless changes needed to reflect as-built conditions  
CRUTCHFIELD, D Operating Reactors Branch 5 80/07/08 3pp

B007250672 Forwards NRC evaluation of control rod guide thimble wear in PWR Issues resolved for 15X15 fuel assemblies designed by Westinghouse  
CRUTCHFIELD, D M Operating Reactors Branch 5 80/07/10 4pp

B007300324 Discusses B00630-0701 site audit by NRC & Franklin Research Ctr re environ qualification of electrical equipment, SEP Topic III-12 Info provided & requested during audit encl  
Proprietary portion withheld (ref 10CFR2 790)  
COUNSIL, W G Connecticut Yankee Atomic Power Co 80/07/14 23pp

--B007300331 Forwards summary of results of evaluation of environ qualifications of safety-related electrical equipment Evaluation indicates that electrical equipment at facility would perform safety functions to allow safe shutdown  
SWITZER, D C, FEE, W F Connecticut Yankee Atomic Power Co 78/03/06 22pp

--B007300338 Forwards "Special T4 Teledyne Valve Operator Performance of Unit in Steam Environ Indicated in Westinghouse Equipment Spec 067625B " Rept updates & supplements Table A-1 attached to NRC 780306 ltr  
COUNSIL, W G Connecticut Yankee Atomic Power Co 78/07/27 2pp

--B007300342 "Special T4 Teledyne Valve Operator Performance of Unit in Steam Environ Indicated in Westinghouse Equipment Spec 067625B "  
\* Connecticut Yankee Atomic Power Co 69/10/20 11pp

B007240093 Application for amend to License DPR-61 re App A, safety Tech Specs & App B, ETS, reflecting title changes within util organization  
COUNSIL, W G Connecticut Yankee Atomic Power Co 80/07/16 3pp

--B007240058 Proposed amended App A safety Tech Specs Section 6, reflecting title changes within util organization  
\* Connecticut Yankee Atomic Power Co 80/07/16 9pp

--B007240062 Proposed amended App B, ETS Section 5.1.5, reflecting title changes within util organization  
\* Connecticut Yankee Atomic Power Co 80/07/31 4pp

B007240067 Application for amend to License DPR-61 re ETS Section 2.4.3.1(1), modifying gaseous release rate limit to one averaged over 1-h period  
COUNSIL, W G Connecticut Yankee Atomic Power Co 80/07/16 3pp

--B007240070 Proposed amended ETS Section 2.4.3L(1), modifying gaseous release rate limit to one averaged over 1-h period  
\* Connecticut Yankee Atomic Power Co 80/07/31 2pp

B007280076 Responds to B00318 ltr to J Ahearn objecting on behalf of owners of plants under SEP review, to current plans for expedited review of environ qualification of electrical equipment Forwards applicable memorandum & order  
DENTON, H R Office of Nuclear Reactor Regulation, Director  
80/07/16 4pp

B007280673 Requests extension of comment period re NUREG-0577, "Potential for Low Fracture Toughness & Lamellar Tearing on PWR Steam Generator & Reactor Coolant Pump Supports," until 800915  
COUNSIL, W G Northeast Utilities 80/07/21 2pp

G Inspection reports, IE Bulletins & correspondence

B007020140 Forwards IE Info Notice 80-22, "Breakdowns in Contamination Control Programs " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director  
80/05/28 1p

B007010275 Forwards IE Info Notice 80-23, "Loss of Section to Emergency Feedwater Pumps " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director  
80/05/29 1p

B007170494 Responds to IE Bulletin 80-12, "Decay Heat Removal Sys Operability " Based on noted reviews of sys & procedures, no changes to existing procedures or hardware are considered necessary  
COUNSIL, W G Connecticut Yankee Atomic Power Co 80/06/09 3pp

B007210559 Forwards IE Info Notice 80-26, "Evaluation of Contractor QA Programs " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director  
80/06/10 1p

B007160344 Forwards IE Info Notice 80-27, "Degradation of Reactor Coolant Pump Studs " No specific action or response required  
GRIER, B H Region 1, Philadelphia, Office of the Director  
80/06/11 1p

B007230361 Forwards IE Insp Rept 80-213/80-10 on B00519-23 No noncompliance noted  
MARTIN, W G Region 1, Philadelphia, Safeguards Branch 80/06/11 2pp

--B007230366 IE Insp Rept 80-213/80-10 on B00519-23 No noncompliance noted Major areas inspected security plan, security organization & protected & vital areas physical barriers Details withheld (ref 10CFR2 790)  
LABUN, R H Region 1, Philadelphia, Office of the Director  
DEVLIN, J W Region 1, Philadelphia, Safeguards Branch 80/06/02 1p

B007170320 Responds to IE Bulletin 80-06, "Engineered Safety Feature (ESF) Reset Controls " Three facilities will have completed mods per IE Bulletin 80-06 by 810101 List of equipment & status of criteria encl  
COUNSIL, W G Connecticut Yankee Atomic Power Co COUNSIL, W G Northeast Utilities 80/06/13 43pp

B007020692 Forwards IE Bulletin 80-15, "Possible Loss of Emergency Notification Sys (ENS) w/Loss of Offsite Power " Written response requested  
GRIER, B H Region 1, Philadelphia, Office of the Director  
80/06/18 1p

B007180137 Submits reply to IE Bulletin 80-08 re examination of containment liner penetration welds Due to absence of abnormal conditions, no further action planned  
COUNSIL, W G Northeast Utilities 80/06/19 11pp

## DOCKETED ITEMS

8007020496 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump Cooling & Natural Circulation Shutdown " No written response required  
GRIER, B H Region I, Philadelphia, Office of the Director  
80/06/20 1p

8007180378 Responds to IE Bulletin 80-10 Plant design & operation reviewed to identify nonradioactive sys which could become radioactive through sys interface Routine sampling program exists for each sys to identify unmonitored releases  
COUNCIL, W G Connecticut Yankee Atomic Power Co 80/06/23 2pp

8007160690 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required  
GRIER, B H Region I, Philadelphia, Office of the Director  
80/06/24 1p

8007210174 Forwards IE Info Notice 80-24, "Low Level Radwaste Burial Criteria " No written response required  
GRIER, B H Region I, Philadelphia, Office of the Director  
80/06/25 1p

8007230107 Forwards IE Bulletin 80-16, "Potential Misapplication of Rosemount Inc Models 1151 & 1152 Pressure Transmitters W/ Either A or D Output Codes " Written response required  
IE Circular 80-16 also encl No written response required  
GRIER, B H Region I, Philadelphia, Office of the Director  
80/06/27 2pp

8007160369 Responds to telcon request for info re results of turbine insp performed during 1980 refueling outage Util intends to conduct next insp during 1981 outage based on submitted info Confirms that rated power for operation is appropriate  
COUNCIL, W G Connecticut Yankee Atomic Power Co 80/07/09 2pp

8007230411 Forwards rept on Core 9 fuel insp as part of post-irradiation exam of fuel assemblies  
GRAVES, R H Connecticut Yankee Atomic Power Co 80/07/16 7pp

#### Periodic operating reports & related correspondence

8007180390 Forwards monthly operating rept for June 1980  
GRAVES, R H Connecticut Yankee Atomic Power Co 80/07/11 1p

--8007180395 Monthly operating rept for June 1980  
\* Connecticut Yankee Atomic Power Co 80/07/11 12pp

#### Reportable occurrences, LERs & related correspondence

1007020536 PNO-I-80-092 on 800616, while performing test on low pressure safety injection pumps under runout conditions, partial vacuum was drawn on RWST Licensee investigating apparent cause Plant shut down for refueling until 800712  
SMITH, R H, KEIMIG, R R, BRUNNER, E J Region I, Philadelphia, Office of the Director 80/06/16 1p

8007080077 RD 80-06 on 800622, during draindown of refueling cavity to refueling water storage tank, grab sample indicated radioactivity in tank exceeding ETS Caused by crud displaced into RWR coolant sys by testing  
GRAVES, R H Connecticut Yankee Atomic Power Co 80/07/01 2pp

8007140359 RD on 800622, during draindown of refueling water storage tank cavity, grab sample indicated that curies exceeded ETS limit of 10 Caused by crud displacement into residual heat removal sys Tank placed on recirculation mode  
GRAVES, R H Connecticut Yankee Atomic Power Co 80/07/01 2pp

1007090321 Forwards LER 80-010/01T-0  
GRAVES, R H Connecticut Yankee Atomic Power Co 80/07/04 1p

8007090326 LER 80-010/01T-0 on 800621, per IE Bulletin 79-14, five seismic-type supports determined missing from two separate HPSI lines & two addl supports found w/ excess gap Caused by failure to install restraints required by piping drawing  
THOMAS, R H Connecticut Yankee Atomic Power Co 80/07/04 2pp

Planned release occurred from waste  
out stack Total of  
3 9% of Tech Spec

Region I, Philadelphia, Office

8007250535 RD on 800717, while investigating reactor coolant pump seal water flow problems, seal water supply bypass Valve 2 failed, allowing full flow through valve Valve was clamped closed, cooldown commenced & valves replaced  
GRAVES, R H Connecticut Yankee Atomic Power Co 80/07/21 2pp

#### DOCKET 80-219 OYSTER CREEK NUCLEAR POWER PLANT

##### F Security, medical, emergency & fire protection plans

8007020010 Forwards summary of 790706 mgt meeting re status of schedule for upgrading facility radiation protection program Minutes do not contain proprietary info Meeting identified need for plant health physics audit program  
GRIER, B H Region I, Philadelphia, Office of the Director  
80/06/04 3pp

8007030399 Forwards summary of 790830 mgt meeting re planned & completed improvements in licensee radiation protection program Licensee is on schedule for upgrading program Summary contains no proprietary info  
GRIER, B H Region I, Philadelphia, Office of the Director  
80/06/04 3pp

8007110110 Summary of 800422 meeting w/ util re emergency planning  
NOWICKI, S J Operating Reactors Branch 5 80/06/04 4pp

8007010399 Confirms 800613 mgt meeting in King of Prussia, PA to discuss actions taken & planned by licensee to improve radiation protection program at facility  
GRIER, B H Region I, Philadelphia, Office of the Director  
80/06/11 1p

8007020193 Requests cooperation in NRC study of people-related security problems in nuclear industry  
CRUTCHFIELD, D M Operating Reactors Branch 5 80/06/11 2pp

8007090262 Notices of delay in implementation schedule for installation of alternate water supply per safety evaluation Table 3.1 Caused by engineering & manpower problems Alternate water supply will be completed by 801101  
FINFROCK, I R Jersey Central Power & Light Co 80/07/02 4pp

##### G Adjudicatory correspondence

8007310243 Forwards Commission 800527 memorandum & order containing decisions on UCS 780502 petition for reconsideration of 780413 memorandum & order UCS 771104 petition sought action re fire protection for electrical cables  
EISENHUT, D G Division of Licensing 80/06/25 89pp

##### H General correspondence

8007180060 Responds to 800311 request for info needed for fuel cost study Forwards excerpts of WASH-740, WASH-1224, WASH-1250, WASH-1400, NUREG-0020 (Vol 4, Number 1), NUREG-0480, NUREG-0512, NUREG-0517, NUREG/CR-1060 & FES  
DENTON, H R Office of Nuclear Reactor Regulation, Director  
80/05/14 153pp

--8007180063 Requests documents containing info needed for fuel cost study  
HILGER, W Affiliation Unknown 80/03/11 2pp

##### P Operating license stage documents & correspondence

8007230028 Summary of 800207 meeting w/ Mark I owners group in Bethesda, MD, re revisions to NRC acceptance criteria & outstanding issues relative to Mark I containment long-term program  
GRIMES, C T Plant Systems Branch 80/02/21 31pp

8007100394 Forwards Amend 4B to License DPR-16, safety evaluation & notice of issuance & availability  
CRUTCHFIELD, D Operating Reactors Branch 5 80/06/02 2pp

--8007100401 Amend 4B to License DPR-16, approving max average planar linear heat generation rate limits & multiplier for five & four recirculation loop operation & deleting specs for fuel no longer in core  
CRUTCHFIELD, D Operating Reactors Branch 5 80/06/02 14pp

--8007100405 Safety evaluation supporting Amend 4B to License DPR-16  
\* Office of Nuclear Reactor Regulation, Director 80/06/02 4pp

--8007100408 Notice of issuance & availability of Amend 4B to License DPR-16  
CRUTCHFIELD, D Operating Reactors Branch 5 80/06/02 2pp

# DOCKETED ITEMS

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- 8007290554 Forwards NUREG-0619, "BWR Feedwater Nozzle & Control Rod Drive Return Line Nozzle Cracking," For review & comment CRUTCHFIELD, D M Operating Reactors Branch 5 80/06/04 2pp
- 8007010113 Forwards final rule published in 800909 FR amending 10CFR50.71 to require periodic updating of FSARs Compliance is not required until completion of SEP CRUTCHFIELD, D Operating Reactors Branch 5 80/06/10 5pp
- 8007030300 Urges response within 30 days to 800303 request for add'l info re util 790925 & 1101 ltrs concerning degraded grid voltage & adequacy of electric distribution sys voltages Seven points need clarification LAINAS, O C Assistant Director for Safety Assessment 80/06/16 3pp
- 8007100399 Responds to 800229 ltr which expressed opposition to ACRS recommendation to restructure SEP Role of licensees in program will expand Ltr forwarded to Commissioners DENTON, H R Office of Nuclear Reactor Regulation, Director 80/06/18 4pp
- 8007100420 Expresses opposition to ACRS recommendation to restructure SEP For SEP owners to perform safety analysis as outlined, cost in dollars & manpower would increase dramatically BCHAFFSTALL, R SEP Owners Group 80/02/29 2pp
- 8007010458 Notifies of intent to commit to implementation of add'l TH1-2 related requirements when acceptance criteria is developed Forwards util initial assessment of applicability of 32 requirements FINFROCK, I R Jersey Central Power & Light Co 80/06/23 6pp
- 8007140824 Notification of 800630 meeting w/util in Bethesda, MD to discuss util proposed action concerning visual indications of cracks in core spray piping at facility PAULSON, W A Operating Reactors Branch 5 80/06/26 2pp
- 8007030216 Submits schedule for mods to improve testability of plant sys as committed to in 781122 request for partial exemption from code requirements Instrument air/nitrogen sys & demineralized water sys mods completed FINFROCK, I R Jersey Central Power & Light Co 80/06/27 1p
- 8007070113 Forwards responses to questions raised at 800630 meeting re NRC evaluation of two possible cracks in core spray piping Also forwards suppl to util 800627 evaluation BARTNOFF, B Jersey Central Power & Light Co 80/07/02 6pp
- 8007180113 Notifies that 790921 & 1004 route approval request for spent fuel shipment is subj to license fee Review of requests was completed on 800416 MILLER, W D License Fee Management Branch 80/07/03 1p
- 8007250716 Forwards NRC evaluation of SEP Topics IJ1-10 A, V-11 A, VI-7 C, VIII-3 B & VIII-4 Evaluation will be input to safety assessment unless changes needed to reflect as-built conditions CRUTCHFIELD, D Operating Reactors Branch 5 80/07/03 23pp
- 8007160500 Forwards response to NRC 800507 ltr re add'l TH1-2 requirements per NUREG-0660 Generally agrees w/OE 800221 generic BWR responses Questions 3 & 7 cannot be answered due to insufficient supporting documentation FINFROCK, I R Jersey Central Power & Light Co 80/07/08 5pp
- 8007230691 Discusses crack in emergency core spray piping Agrees w/plan to complete quantitative evaluation on low-low-low water level by 800801 & provide for possible replacement of reducers Operation for one fuel cycle permissible CRUTCHFIELD, D M Operating Reactors Branch 5 80/07/09 3pp
- 8007310519 Summary of 800630 meeting w/util re visual indications of possible cracks in plant core spray sys PAULSON, W A Operating Reactors Branch 5 80/07/09 12pp
- 8007250720 Forwards NRC current evaluation of SEP Topic IJ1-5 B & request for add'l info re pipe break outside containment CRUTCHFIELD, D Operating Reactors Branch 5 80/07/10 30pp
- 800710279 Responds to NRC 800111 ltr & forwards add'l info re failure of control rod to fully insert on scram signal FINFROCK, I R Jersey Central Power & Light Co 80/07/14 2pp
- 8007180409 Forwards Tech Spec Change Request 87 For amend to License DPR-16, App A, re add'l fire protection sys installed during 1980 refueling outage Class IJ1 amend fee encl FINFROCK, I R Jersey Central Power & Light Co 80/07/14 1p
- 8007180415 Tech Spec Change Request 87 For amend to License DPR-16, App A, re add'l fire protection sys installed during 1980 refueling outage Certificate of Svc & Ltr to Lacey Township mayor encl FINFROCK, I R Jersey Central Power & Light Co 80/07/14 3pp
- 8007180423 Tech Spec Change Request 87 For amend to License DPR-16, App A, re add'l fire protection sys installed during 1980 refueling outage Consists of replacement Sections 7.12 & 4.12 \* Jersey Central Power & Light Co 80/07/14 15pp
- 8007280076 Responds to 800318 ltr to J Ahearnie objecting, on behalf of owners of plants under SEP review, to current plans for expedited review of environmental qualification of electrical equipment Forwards applicable memorandum & order DENTON, H R Office of Nuclear Reactor Regulation, Director 80/07/16 4pp
- 8007290184 Forwards summary of results of leakage reduction program conducted during Spring 1980 outage, in response to NUREG-0578, Section 2.1.6a FINFROCK, I R Jersey Central Power & Light Co 80/07/21 6pp
- 8007310019 "Analysis of Populations of Boring & Fouling Organisms in Vicinity of Oyster Creek Nuclear Generating Station," quarterly rept June-Aug 1979 HOAGLAND, K E, CRACKET, L Lehigh Univ FIN B-5/44 NUREG/CR-1209 80/07/31 61pp
- 0 Inspection reports, IE Bulletins & correspondence
- 8007101279 Forwards IE Waste Packaging Insp Rept 15000039/80-03 on 800227-29 No noncompliance noted SMITH, G H Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 80/04/24 1p
- 8007010306 IE Waste Packaging Insp Rept 15000039/80-03 on 800227-29 No noncompliance noted Major areas inspected shipping paper requirements, DOT placarding requirements, radiation levels, removable contamination & external package features PEERY, W W, POTTER, J P Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 80/03/18 7pp
- 8007220050 Forwards IC Insp Rept 50-219/80-10 on 800317-20 & notice of violation BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 80/07/09 2pp
- 8007220052 Notice of violation from insp on 800317-20 \* Region 1, Philadelphia, Office of the Director 80/03/06 1p
- 8007220060 IE Insp Rept 50-219/80-10 on 800317-20 Noncompliance noted failure to implement inservice testing program & procedures per Tech Spec & B REKHTO, W A Region 1, Philadelphia, Office of the Director CAPHTON, D L Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 80/03/06 9pp
- 8007140445 Forwards IE Bulletin 80-13, "Cracking in Core Spray Spargers" Written response required GRIER, B H Region 1, Philadelphia, Office of the Director 80/05/12 1p
- 8007020165 Forwards IF Info Notice 80-22, "Breakdowns in Contamination Control Programs" No written response required GRIER, B H Region 1, Philadelphia, Office of the Director 80/05/28 1p
- 8007170688 Forwards IE Insp Rept 50-219/80-13 on 800407-11 No noncompliance noted BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 80/04/28 2pp
- 800710492 IE Insp Rept 50-219/80-13 on 800407-11 No noncompliance noted Major areas inspected QA/QC administration, design changes/mods & followup on previously identified items NAPADA, O, CONWAY, J Region 1, Philadelphia, Office of the Director GREENMAN, C O Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 80/05/23 7pp
- 8007010318 Forwards IE Info Notice 80-27, "Loss of suction to Emergency Feedwater Pumps" No written response required GRIER, B H Region 1, Philadelphia, Office of the Director 80/05/29 1p

## DOCKETED ITEMS

4 Addl response to FOIA request for records concerning Hittman & Development Corp. RAD Svcs. Inc & Radiation Mgt  
forwards balance of documents (143 pages) listed in

J M Division of Rules and Records 80/06/02 2pp

266 Discusses IE Insp Rept 50-219/75-01 on 751031-1105 &  
rds notice of violation  
N.P.R. Region 1, Philadelphia, Fuel Facility & Materials  
y Branch 76/01/02 2pp

271 Notice of violation from insp on 751031-1105 Noncompliance  
Failure to notify NRC of possession of byproduct materi-  
ling NRC Form 241 within 3 days prior to engaging  
ivity  
gion 1, Philadelphia, Fuel Facility & Materials Safety Branch  
1/02 1p

276 Ack receipt of 760127 ltr informing NRC of steps taken to  
rt violation noted in IE insp on 751031-1105 Also ack  
pt of NRC Form 241, "Rept of Proposed Activities in  
reement States"  
J.P.R. Region 1, Philadelphia, Fuel Facility & Materials  
J Branch 76/03/02 1p

286 Informs NRC of steps taken to correct violation noted in IE  
Rept 50-219/75-01 on 751031-1105 Corrective actions  
iate personnel have been advised to file NRC Form 241  
outine svcs in nonagreement states  
P.T. Hittman Nuclear & Development Corp (subs Hittman  
76/01/27 3pp

Ack receipt of 800519 ltr responding to NRC request for  
tion of several commitments Based on 800528 telcon,  
stands that environ air samples discussed in ltr  
n calibr using approved procedures  
H Region 1, Philadelphia, Office of the Director  
1p

Forwards IE Info Notice 80-26, "Evaluation of Contractor  
ams " No written response required  
H Region 1, Philadelphia, Office of the Director  
1p

Forwards site-specific & generic questions re GE disc  
indications per 800109 meeting & IE Info Notice  
Westinghouse low pressure turbines disc cracks  
requested within 30 days W/o encl  
ELD.D Operating Reactors Branch 5 80/06/11 5p

Forwards IE Bulletin 80-14, "Degradation of BWR Scram  
e Vol Capability " Written response required  
H Region 1, Philadelphia, Office of the Director  
1p

Forwards IE Insp Rept 50-219/80-06 on 800204-08 No  
iance noted  
N.T. Region 1, Philadelphia, Reactor Construction &  
ing Support Branch 80/06/13 2pp

28 IE Insp Rept 50-219/80-06 on 800204-08 No noncompliance  
Major areas inspected activities associated  
vice insp program  
A.N.E.P. Region 1, Philadelphia, Office of the Director  
L.E. Region 1, Philadelphia, Reactor Construction &  
ering Support Branch 80/06/11 5pp

Forwards IE Bulletin 80-15, "Possible Loss of Emergency  
tion Sys (ENS) W/Loss of Offsite Power " Written  
required  
1 Region 1, Philadelphia, Office of the Director  
1p

Responds to IE Bulletin 80-06, "Engineered Safety Feature  
set Controls " Main steam isolation, containment  
isolation condenser sys will be tested within 45  
r startup from 1980 refueling outage  
Jersey Central Power & Light Co 80/06/19 6pp

Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump  
& Natural Circulation Cooldown " No written response  
1 Region 1, Philadelphia, Office of the Director  
1p

Ack receipt of 800603 ltr re IE Insp Rept 50-219/80-10  
vibration analysis sys understood to be  
ated & appears to exceed regulatory requirements  
closely monitor progress  
J Region 1, Philadelphia, Reactor Operations Nuclear  
Branch 80/06/23 1p

--8007180451 Responds to NRC 800509 ltr re violations noted in IE Insp  
Rept 50-219/80-10 Corrective actions implementation of  
inservice insp program delayed due to personnel & recruiting  
problems Estimated completion 801126  
ROSS, D A Jersey Central Power & Light Co 80/06/03 2pp

8007160699 Forwards IE Circular 80-14, "Radioactive Contamination of  
Plant Demineralized Water Sys & Resultant Internal  
Contamination of Personnel " No written response required  
ORIER, B H Region 1, Philadelphia, Office of the Director  
80/06/24 1p

8007210193 Forwards IE Info Notice 80-24, "Low Level Radwaste Burial  
Criteria " No written response required  
ORIER, B H Region 1, Philadelphia, Office of the Director  
80/06/25 1p

8007620377 Forwards response to IE Bulletin 80-13, "Cracking in Core  
Spray Spargers " Rept encl  
FINFROCK, I R Jersey Central Power & Light Co 80/06/27 17pp

8007230122 Forwards IE Bulletin 80-16, "Potential Misapplication of  
Rasmount Inc Models 1151 & 1152 Pressure Transmitters  
W/Either A or D Output Codes " Written response required  
IE Circular 80-16 also encl No written response required  
ORIER, B H Region 1, Philadelphia, Office of the Director  
80/06/27 2pp

8007210042 Responds to IE Bulletin 80-10 Required actions completed &  
results are on file at facility, available for review  
FINFROCK, I R Jersey Central Power & Light Co 80/07/01 1p

8007090259 Updates 800627 ltr re evaluation of possible cracks on  
segments of core spray piping within reactor vessel between  
inlet nozzles & vessel shroud Encl replacement pages discuss  
cyclic stresses induced by low level dynamic inputs  
FINFROCK, I R Jersey Central Power & Light Co 80/07/07 6pp

8007250170 Forwards reply to IE Bulletin 80-08 re containment liner  
penetration welds Response to Action items 1 through 3 & 2b  
& 2c encl Addl weld info to be provided within 45 days  
ROSS, D A Jersey Central Power & Light Co 80/07/07 7pp

8007250305 Forwards reply to IE Bulletin 80-11 re masonry wall design  
List of masonry walls & re-evaluation priority schedule  
encl No cases of safety-related piping attached to masonry  
walls have been found  
FINFROCK, I R Jersey Central Power & Light Co 80/07/07 7pp

8007210288 Discusses IE insp on 800318-19 & forwards notice of  
violation & notice of proposed imposition of civil penalty  
STELLO, V Office of Inspection & Enforcement, Office of the  
Director 80/07/08 4pp

--8007210294 Notice of violation from insp on 800318-19 Noncompliance  
noted failure to establish radioactive work permit  
on 790702-0318 & failure to use precautionary procedures  
during control rod blade tool cleaning  
\* Office of Inspection & Enforcement, Office of the Director  
80/07/08 3pp

--8007210299 Notice of proposed imposition of civil penalty in amount of  
\$21,000 for item of noncompliance noted in IE insp on  
800318-19  
\* Office of Inspection & Enforcement, Office of the Director  
80/07/08 1p

--800721034J Order modifying DL immediately, by adding Section 6 3 2 to  
Tech Spec 6 3 re facility staff qualifications Request for  
hearing may be submitted within 25 days  
STELLO, V Office of Inspection & Enforcement, Office of the  
Director 80/07/08 5pp

8007240336 Confirms oral notification made on 800707 that 20-day  
period for completing tests required by IE Bulletin 80-17,  
Item 2, began at 12 01 AM on 800708 Also requests immediate  
notification of any malfunction found during tests  
ORIER, B H Region 1, Philadelphia, Office of the Director  
80/07/09 2pp

8007220586 Ack receipt of 800317 ltr informing NRC of corrective  
actions to items of noncompliance in IE Insp Rept  
50-219/79-18 Based on responses to noncompliance &  
discussions at 800429 meeting, specified parts are withdrawn  
STELLO, V Office of Inspection & Enforcement, Office of the  
Director 80/07/17 2pp



# DOCKETED ITEMS

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## R Periodic operating reports & related correspondence

8007150705 Forwards 800606 20th quarterly progress rept, "Woodborer Study Associated w/Oyster Creek Generating Station," for period 800209-0310  
800209-0310  
FINFRICK, I R Jersey Central Power & Light Co 80/07/08 1p

--8007150712 Progress rept for 20th quarter, "Woodborer Study Associated w/Oyster Creek Generating Station," for period 800209-0310  
MACIOLEK, N J, BELMORE, C I, HILLMAN, R E Battelle Memorial Institute, Columbus Laboratories 80/06/06 24pp

8007220363 Forwards monthly operating rept for June 1980  
ROSS, D A Jersey Central Power & Light Co 80/07/15 1p

--8007220364 Monthly operating rept for June 1980  
MCCLAIN, C M Jersey Central Power & Light Co 80/07/10 11pp

## B Reportable occurrences, LERs & related correspondence

8004240221 PNO-1-80-37 on 800309, licensee scheduled maint on fire protection sys due to cracked & leaking valve body on sys supply header Fire protection during outage will be supplied by fire truck connected to Number 2 fire hydrant  
BRIGGS, L, KEIMIG, R, BRUNNER, E J Region 1, Philadelphia, Office of the Director 80/03/07 1p

8007070259 Forwards LER 80-024/03L-0  
FINFRICK, I R Jersey Central Power & Light Co 80/06/27 1p

--8007070265 LER 80-024/03L-0 on 800520, during investigation of LER 80-17/1T, "one rod free travel interlock" surveillance requirements not performed as required Caused by failure to perform procedure & schedule surveillance  
ROSS, D A Jersey Central Power & Light Co 80/06/27 3pp

8007110370 Forwards LER 80-022/03L-0  
FINFRICK, I R Jersey Central Power & Light Co 80/07/01 1p

--8007110373 LER 80-022/03L-0 on 800603, reactor high pressure isolation condenser initiation switch trip points found less conservative than specified Caused by unusual svc condition Pressure switches reset & exercised to ensure operation  
ROSS, D A Jersey Central Power & Light Co 80/07/01 3pp

8007110375 Forwards LER 80-025/01T-0  
FINFRICK, I R Jersey Central Power & Light Co 80/07/01 1p

--8007110383 LER 80-025/01T-0 on 800618, during surveillance test, nonfunctioning operator discovered in valves V-9-12 & V-9-8 found leaking Caused by component failure Defective valves replaced & will be inspected Revised rept will follow  
ROSS, D A Jersey Central Power & Light Co 80/07/01 3pp

8007140550 EN-80-030 notice of violation & proposed imposition of civil penalties will be issued to util by 800708 due to util failure to instruct workers, perform surveys of airborne radioactive matl & failure to follow protection procedures  
BROCKETT, T, THOMPSON, D Office of Inspection & Enforcement, Office of the Director 80/07/03 2pp

8007230370 Forwards RD 50-219/80-27-1P  
CARROLL, J T Jersey Central Power & Light Co 80/07/17 1p

--8007230374 RD 50-219/80-27-1P on 800716, reactor bldg to suppression chamber vacuum breaker sys inlet pipe was found blocked by plastic bag Caused by personnel error Plastic bag was removed from vacuum breaker inlet opening  
CRDSBY, P J Jersey Central Power & Light Co 80/07/17 2pp

8007230197 PNO-1-80-102 on 800717, pressure transient caused triple low water level signal followed by reactor low water level scram Cold shutdown underway for further analysis of incident  
KEIMIG, R, BRUNNER, E J Region 1, Philadelphia, Office of the Director 80/07/18 2pp

## DOCKET 50-220 NINE MILE POINT NUCLEAR STATION, UNIT 1

### G Adjudicatory correspondence

8007310243 Forwards Commission 800527 memorandum & order containing decisions on UCS 780902 petition for reconsideration of 780413 memorandum & order UCS 771104 petition sought action re fire protection for electrical cables  
EISENHUT, D G Division of Licensing 80/06/25 89pp

8007070089 Petition to amend 800221 confirmatory order to allow operation w/o recirculation pump trip until Spring 1981  
refueling outage Equipment needs to be inspected & prepared prior to installation Delay will be economical & practical  
DISE, D P Niagara Mohawk Power Corp 80/06/30 4pp

8007280093 Ack receipt of 800630 petition to amend confirmatory order  
Response will be forwarded shortly  
IPPOLITO, T A Operating Reactors Branch 2 80/07/17 2pp

### H General correspondence

8007280540 Notices of changes within util mgt All correspondence pertaining to security-related matters should be sent to JJ  
Sunseri LE Lempges is vice president in charge of nuclear generation  
BARTLETT, J Niagara Mohawk Power Corp 80/07/17 1p

### I Financial information

8007280275 Forwards util Annual Financial Rept for 1979  
LEMPGES, T E Niagara Mohawk Power Corp 80/07/22 1p

### P Operating license stage documents & correspondence

8007230028 Summary of 800207 meeting w/Mark I owners group in Bethesda, MD re revisions to NRC acceptance criteria & outstanding issues relative to Mark I containment long-term program  
GRIMES, C T Plant Systems Branch 80/02/21 31pp

8007070261 Forwards addl info re util commitments to meet NUREG-0578 Recommendations 2.1.7b, 2.1.8a & RCS venting Discusses inadequate core cooling detection instrumentation & improved post-accident sampling capability  
DISE, D P Niagara Mohawk Power Corp 80/06/26 5pp

8007170393 Forwards application for amend to License DPR-43 consisting of changes to Tech Specs  
THOMAS, E B LeBoeuf, Lamb, Leiby & MacRae 80/07/16 2pp

--8007170394 Application for amend to License DPR-64 consisting of changes to Tech Specs re heat treatment of circulating water sys  
DISE, D P Niagara Mohawk Power Corp 80/07/10 3pp

--8007170397 Proposed changes to Tech Specs 2.0 for limiting conditions for operation & 2.1.5 for heat treatment of circulating water sys  
\* Niagara Mohawk Power Corp 80/07/10 8pp

--8007170403 "Assessment of Biological Impacts of Increasing Temp Change Limitation at Nine Mile Point Unit 1"  
\* Lowler, Matuck & Skelly Engineers 80/03/31 27pp

### G Inspection reports, IL Bulletins & correspondence

8007140474 Forwards IE Bulletin 80-13, "Cracking in Core Spray Spargers" Written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/05/12 1p

8007020157 Forwards IE Info Notice 80-22, "Breakdowns in Contamination Control Programs" No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/05/28 1p

8007010314 Forwards IE Info Notice 80-23, "Loss of Suction to Emergency Feedwater Pumps" No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/05/27 1p

8007180073 Forwards reply to IF Bulletin 80-08 re examination of containment liner penetration welds No deficiencies reported  
LEMPGES, T E Niagara Mohawk Power Corp 80/06/07 5pp

8007210100 Responds to IE Bulletin 80-09, "Hydramator Actuator Deficiencies" None of sub equipment in use or planned for use at Facility  
LEMPGES, T E Niagara Mohawk Power Corp 80/06/09 1p

8007210585 Forwards IE Info Notice 80-26, "Evaluation of Contractor QA Programs" No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/06/10 1p



# DOCKETED ITEMS

7170264 Addl response to FOIA request for records concerning Hittman Nuclear & Development Corp. RAD Svcs. Inc & Radiation Mgt Corp Forwards balance of documents (143 pages) listed in pp  
ELTON, J M Division of Rules and Records 80/06/02 2pp

707170266 Discusses IE Insp Rept 80-219/75-01 on 751031-1105 & Forwards notice of violation  
NELSON, P R Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 76/01/02 2pp

707170271 Notice of violation from insp on 751031-1105 Noncompliance noted Failure to notify NRC of possession of byproduct matl by filing NRC Form 241 within 1 days prior to engaging in activity  
\* Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 76/01/02 1p

707170276 Ack receipt of 760127 ltr informing NRC of steps taken to correct violation noted in IE insp on 751031-1105 Also ack receipt of NRC Form 241, "Rept of Proposed Activities in Nonagreement States"  
NELSON, P R Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 76/03/02 1p

07170286 Informs NRC of steps taken to correct violation noted in IE Insp Rept 80-219/75-01 on 751031-1105 Corrective actions appropriate personnel have been advised to file NRC Form 241 for routine cvct in nonagreement states  
TUIITE, P T Hittman Nuclear & Development Corp (subs Hittman Corp ) 76/01/27 3pp

010565 Ack receipt of 800519 ltr responding to NRC request for information of several commitments Based on 800528 telcon, C understands that environ air samples discussed in ltr have been calibr using approved procedures  
ER, B H Region 1, Philadelphia, Office of the Director 706/05 1p

210564 Forwards IE Info Notice 80-26, "Evaluation of Contractor Programs " No written response required  
ER, B H Region 1, Philadelphia, Office of the Director 706/10 1p

720666 Forwards site-specific & generic questions re OE disc cking indications per 800109 meeting & IE Info Notice 87 on Westinghouse low pressure turbines disc cracks  
response requested within 30 days W/o encl  
JCHMIELD, D Operating Reactors Branch 5 80/06/11 3p

40294 Forwards IE Bulletin 80-14, "Degradation of BWR Scram (charge Vol (capability) " Written response required  
ER, B H Region 1, Philadelphia, Office of the Director 06/12 1p

00326 Forwards IE Insp Rept 80-219/80-04 on 800204-08 Noncompliance noted  
LEON, N T Region 1, Philadelphia, Reactor Construction & Insuring Support Branch 80/06/13 2pp

7300328 IE Insp Rept 80-219/80-04 on 800204-08 Noncompliance noted Major areas inspected activities associated /inservice insp program  
ERNIGAN, E P Region 1, Philadelphia, Office of the Director  
RIPP, L F Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/06/11 3pp

20697 Forwards IE Bulletin 80-14, "Possible Loss of Emergency ification Sys (ENS) W/loss of Offsite Power " Written ponse required  
R, B H Region 1, Philadelphia, Office of the Director 16/18 1p

30589 Responds to IE Bulletin 80-06, "Engineered Safety Feature 1 Reset Controls " Main steam isolation, containment y R isolation condenser sys will be tested within 45 after startup from 1980 refueling outage  
D A Jersey Central Power & Light Co 80/06/19 6pp

Forwards IE Circular 80-18, "Loss of Reactor Coolant Pump Circulation Shutdown " No written response  
in 1. Philadelphia, Office of the Director

Rept of 800603 ltr re IE Insp Rept 80-219/80-10 in analysis sys understood to be appears to exceed regulatory requirements monitor progress  
ion 1, Philadelphia, Reactor Operations Nuclear 80/06/23 1p

--8007180431 Responds to NRC 800509 ltr re violations noted in IE Insp Rept 80-219/80-10 Corrective actions implementation of inservice insp program delayed due to personnel & recruiting problems Estimated completion 801126  
ROSS, D A Jersey Central Power & Light Co 80/06/03 2pp

8007160699 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/06/24 1p

8007210193 Forwards IE Info Notice 80-24, "Low Level Radwaste Burial Criteria " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/06/25 1p

8007020377 Forwards response to IE Bulletin 80-13, "Cracking in Core Spray Spargers " Rept encl  
FINFROCK, I R Jersey Central Power & Light Co 80/06/27 17pp

8007230122 Forwards IE Bulletin 80-16, "Potential Misapplication of Rosemount Inc Models 1151 & 1182 Pressure Transmitters W/Either A or D Output Codes " Written response required  
IE Circular 80-16 also encl No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/06/27, 2pp

8007210042 Responds to IE Bulletin 80-10 Required actions completed & results are on file at facility, available for review  
FINFROCK, I R Jersey Central Power & Light Co 80/07/01 1p

8007090259 Updates 800627 ltr re evaluation of possible cracks on segments of core spray piping within reactor vessel between inlet nozzle & vessel shroud Encl replacement pages discuss cyclic stresses induced by low level dynamic inputs  
FINFROCK, I R Jersey Central Power & Light Co 80/07/07 6pp

8007250170 Forwards reply to IE Bulletin 80-08 re containment liner penetration welds Response to Action Items 1 through 3 & 2b & 2c encl Addl weld info to be provided within 45 days  
ROSS, D A Jersey Central Power & Light Co 80/07/07 7pp

8007230305 Forwards reply to IE Bulletin 80-11 re masonry wall design List of masonry walls & re-evaluation priority schedule encl No cases of safety-related piping attached to masonry walls have been found  
FINFROCK, I R Jersey Central Power & Light Co 80/07/07 7pp

8007210288 Discusses IE insp on 800318-19 & forwards notice of violation & notice of proposed imposition of civil penalty  
STELLLO, V Office of Inspection & Enforcement, Office of the Director 80/07/08 4pp

--8007210294 Notice of violation from insp on 800318-19 Noncompliance noted failure to establish radioactive work permit on 790702-0318 & failure to use precautionary procedures during control rod blade tool cleaning  
\* Office of Inspection & Enforcement, Office of the Director 80/07/08 3pp,

--8007210299 Notice of proposed imposition of civil penalty in amount of \$21,000 for item of noncompliance noted in IE insp on 800318-19  
\* Office of Inspection & Enforcement, Office of the Director 80/07/08 1p

--8007210343 Order modifying OL immediately, by adding Section 6.3.2 to Tech Spec 6.3 re facility staff qualifications Request for hearing may be submitted within 25 days  
STELLLO, V Office of Inspection & Enforcement, Office of the Director 80/07/08 3pp

8007240356 Confirms oral notification made on 800707 that 20-day period for completing tests required by IE Bulletin 80-17, Item 2, began at 12 01 AM on 800708 Also requests immediate notification of any malfunction found during tests  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/07/09 2pp

8007220386 Ack receipt of 800317 ltr informing NRC of corrective actions to items of noncompliance in IE Insp Rept 80-219/79-10 Based on responses to noncompliance & discussions at 800429 meeting, specified parts are withdrawn  
STELLLO, V Office of Inspection & Enforcement, Office of the Director 80/07/17 2pp

## R Periodic operating reports &amp; related correspondence

B007150705 Forwards B00606 20th quarterly progress rept, "Woodborer Study Associated w/Oyster Creek Generating Station," for B00209-0510  
FINFROCK, I R Jersey Central Power & Light Co 80/07/08 1p

--B007150712 Progress rept for 20th quarter, "Woodborer Study Associated w/Oyster Creek Generating Station," for period B00209-0510  
MACIOLEK, N J, BELMORE, C J, HILLMAN, R E Battelle Memorial Institute, Columbus Laboratories 80/06/06 24pp

B007220363 Forwards monthly operating rept for June 1980  
ROSS, D A Jersey Central Power & Light Co 80/07/15 1p

--B007220364 Monthly operating rept for June 1980  
MCCLAIN, C M Jersey Central Power & Light Co 80/07/10 11pp

## S Reportable occurrences, LERs &amp; related correspondence

B004240221 PNO-I-80-37 on B00309, licensee scheduled maint on fire protection sys due to cracked & leaking valve body on sys supply header Fire protection during outage will be supplied by fire truck connected to Number 2 fire hydrant  
BRIGGS, L, KEIMIG, R R, BRUNNER, C J Region 1, Philadelphia, Office of the Director 80/03/07 1p

B007070259 Forwards LER B0-024/03L-0  
FINFROCK, I R Jersey Central Power & Light Co 80/06/27 1p

--B007070265 LER B0-024/03L-0 on B00520, during investigation of LER B0-17/1T, "one rod free travel interlock" surveillance requirements not performed as required Caused by failure to perform procedure & schedule surveillance  
ROSS, D A Jersey Central Power & Light Co 80/06/27 3pp

B007110370 Forwards LER B0-022/03L-0  
FINFROCK, I R Jersey Central Power & Light Co 80/07/01 1p

--B007110373 LER B0-022/03L-0 on B00603, reactor high pressure isolation condenser initiation switch trip points found less conservative than specified Caused by unusual svc condition Pressure switches reset & exercised to ensure operation  
ROSS, D A Jersey Central Power & Light Co 80/07/01 3pp

B007110375 Forwards LER B0-025/01T-0  
FINFROCK, I R Jersey Central Power & Light Co 80/07/01 1p

--B007110383 LER B0-025/01T-0 on B0061B, during surveillance test, nonfunctioning operator discovered in valves V-9-12 & V-9-8 found leaking Caused by component failure Defective valves replaced & will be inspected Revised rept will follow.  
ROSS, D A Jersey Central Power & Light Co 80/07/01 3pp

B007140550 EN-80-030 notice of violation & proposed imposition of civil penalties will be issued to util by B0070B due to util failure to instruct workers, perform surveys of airborne radioactive matl & failure to follow protection procedures  
BROCKETT, T, THOMPSON, D Office of Inspection & Enforcement, Office of the Director 80/07/03 2pp

B007230570 Forwards RD 50-219/80-27-1P  
CARROLL, J T Jersey Central Power & Light Co 80/07/17 1p

--B007230574 RD 50-219/80-27-1P on B00716, reactor bldg to suppression chamber vacuum breaker sys inlet pipe was found blocked by plastic bag Caused by personnel error Plastic bag was removed from vacuum breaker inlet opening  
CROSBY, P J Jersey Central Power & Light Co 80/07/17 2pp

B007250197 PNO-I-80-102 on B00717, pressure transient caused triple low water level signal followed by reactor low water level scram Cold shutdown underway for further analysis of incident  
KEIMIG, R R, BRUNNER, C J Region 1, Philadelphia, Office of the Director 80/07/18 2pp

## DOCKET 80-220 NINE MILE POINT NUCLEAR STATION, UNIT 1

## Q Adjudicatory correspondence

B007310243 Forwards Commission B00527 memorandum & order containing decisions on UCS 780502 petition for reconsideration of 780413 memorandum & order UCS 771104 petition sought action re fire protection for electrical cables  
EISENHUT, D O Division of Licensing 80/06/25 8pp

B007070089 Petition to amend B00221 confirmatory order to allow operation w/o recirculation pump trip until Spring 1981 refueling outage Equipment needs to be inspected & prepared prior to installation Delay will be economical & practical  
DISC, D P Niagara Mohawk Power Corp 80/06/30 4pp

B007280077 Ack receipt of B00630 petition to amend confirmatory order Response will be forwarded shortly  
IPPOLLITO, A Operating Reactors Branch 2 80/07/17 2pp

## H General correspondence

B007280540 Notices of changes within util mgt All correspondence pertaining to security-related matters should be sent to JJ Sunter TE Lempsus is vice president in charge of nuclear generation  
BARTLETT, J Niagara Mohawk Power Corp 80/07/17 1p

## I Financial information

B007280275 Forwards util Annual Financial Rept for 1979  
LEMPGES, T E Niagara Mohawk Power Corp 80/07/22 1p

## P Operating license stage documents &amp; correspondence

B007230028 Summary of B00207 meeting w/Mark I owners group in Bethesda, MD, re revisions to NRC acceptance criteria & outstanding issues relative to Mark I containment long-term program  
GRIMES, C T Plant Systems Branch 80/02/21 31pp

B007070261 Forwards addl info re util commitments to meet NUREG-057B Recommendations 2.1.3b, 2.1.8a & RCS venting Discusses inadequate core cooling detection instrumentation & improved post-accident sampling capability  
DISC, D P Niagara Mohawk Power Corp 80/06/24 5pp

B007170393 Forwards application for amend to License DPR-63 consisting of changes to Tech Specs  
THOMAS, C B LeBeauf, Lamb, Leiby & MacRae 80/07/16 2pp

--B007170394 Application for amend to License DPR-64 consisting of changes to Tech Specs re heat treatment of circulating water sys  
DISC, D P Niagara Mohawk Power Corp 80/07/10 3pp

--B007170397 Proposed changes to Tech Specs 2.0 for limiting conditions for operation & 2.1.5 for heat treatment of circulating water sys  
\* Niagara Mohawk Power Corp 80/07/10 8pp

--B007170403 "Assessment of Biological Impacts of Increasing Temp Change Limitation at Nine Mile Point Unit 1"  
\* Lawler, Matusek & Skelly Engineers 80/03/31 27pp

## Q Inspection reports, IE Bulletins &amp; correspondence

B007140474 Forwards IE Bulletin B0-13, "Cracking in Core Spray Spargers" Written response required  
ORIER, B H Region 1, Philadelphia, Office of the Director 80/05/12 1p

B007020157 Forwards IE Info Notice B0-22, "Breakdowns in Contamination Control Programs" No written response required  
ORIER, B H Region 1, Philadelphia, Office of the Director 80/05/28 1p

B007010314 Forwards IE Info Notice B0-27, "Loss of Suction to Emergency Feedwater Pumps" No written response required  
ORIER, B H Region 1, Philadelphia, Office of the Director 80/05/29 1p

B007180073 Forwards reply to IE Bulletin B0-08 re examination of containment liner penetration welds No deficiencies reported  
LEMPGES, T E Niagara Mohawk Power Corp 80/06/07 5pp

B007210100 Response to IE Bulletin B0-09, "Hydramotor Actuator Deficiencies" None of subj equipment in use or planned for use at facility  
LEMPGES, T E Niagara Mohawk Power Corp 80/06/07 1p

B007210888 Forwards IE Info Notice B0-26, "Evaluation of Contractor QA Programs" No written response required  
ORIER, B H Region 1, Philadelphia, Office of the Director 80/06/10 1p

# DOCKETED ITEMS

07110272 Forwards IE Bulletin 80-14, "Degradation of BWR Scram Discharge Vol Capability " Written response required  
GRIER, D H Region 1, Philadelphia, Office of the Director  
80/06/12 1p

07020486 Forwards IE Bulletin 80-19, "Possible Loss of Emergency Notification Sys (ENS) W/Loss of Offsite Power " Written response required  
GRIER, D H Region 1, Philadelphia, Office of the Director  
80/06/18 1p

07020489 Forwards IE Circular 80-19, "Loss of Reactor Coolant Pump Cooling & Natural Circulation Coodown " No written response required  
GRIER, D H Region 1, Philadelphia, Office of the Director  
80/06/20 1p

07160720 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required  
GRIER, D H Region 1, Philadelphia, Office of the Director  
80/06/24 1p

7210211 Forwards IE Info Notice 80-24, "Low Level Radwaste Burial Criteria " No written response required  
GRIER, D H Region 1, Philadelphia, Office of the Director  
80/06/25 1p

7230149 Forwards IE Bulletin 80-16, "Potential Misapplication of oscount Inc Models 1151 & 1152 Pressure Transmitters /Either A or D Output Codes " Written response required  
GRIER, D H Region 1, Philadelphia, Office of the Director  
80/06/27 2pp

7280471 Forwards response to IE Bulletin 80-08, "Examination of Intainment Liner Penetration Welds " No flued head penetrations utilized Penetrations used are end plates, allows type & cartridge type  
AYNE, J P Power Authority of the State of New York  
80/06/27 1p

7280465 Responds to IE Bulletin 80-10, "Contamination of Irradioactive Sys & Resulting Potential for Unmonitored, Uncontrolled Release of Radioactivity to Environ " Instrument & house svc air sys added to analysis program  
MPCES, T E Niagara Mohawk Power Corp  
80/07/02 1p

7250192 Submits reply to IE Bulletin 80-17 re failure of control ds to insert Verified scram discharge vol sys was free of instructions  
MPCES, T E Niagara Mohawk Power Corp  
80/07/08 3pp

250241 Ack receipt of 800627 ltr informing NRC of steps taken to rect violations noted in IE Insp Rept 50-220/80-04  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch  
80/07/08 1p

07250298 Forwards IE Insp Rept 50-220/80-04 on 800505-09 & notice of violation  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch  
80/06/05 2pp

07250262 Notice of violation from Insp on 800505-09  
" Region 1, Philadelphia, Office of the Director  
80/06/03 1p

07250263 IE Insp Rept 50-220/80-04 on 800505-09 Noncompliance noted Failure to document site operations review committee reviews  
GRIER, D H Region 1, Philadelphia, Reactor Operations Nuclear Support Branch  
BAUNACK, H HUDSON, S D Region 1, Philadelphia, Office of the Director  
80/06/03 7pp

101119 Confirms that 20-day period for tests in Item 2 of IE ltr in 80-17, "Failure of 74 of 185 Control Rods to Fully Ret During Scram at BWR," started at 12 01 AM on 800708 Tests notification of malfunction & estimated manpower  
GRIER, D H Region 1, Philadelphia, Office of the Director  
80/07/09 2pp

randic operating reports & related correspondence

70760 Forwards monthly operating rept for June 1980  
MPCES, T E Niagara Mohawk Power Corp  
80/07/11 2pp

7170361 Monthly operating rept for June 1980  
MAN, T W Niagara Mohawk Power Corp  
80/07/11 3pp

S Reportable occurrences, LERs & related correspondence

8007290010 PNO-1-80-100 on 800711, normal reactor shutdown was conducted to investigate internal arcing in main transformer Source of arcing has not yet been found  
BAUNACK, H, GRIER, D H, BRUNNER, E Region 1, Philadelphia, Office of the Director  
80/07/16 1p

800729058A Forwards LER 80-011/04L-0  
LEMPGES, T E Niagara Mohawk Power Corp  
80/07/22 1p

--8007290600 LER 80-011/04L-0 on 800623, recorder review showed condenser inlet/circulating water discharge delta temp had exceeded Tech Spec limit on 800620-23 Station load reduced, recorder scale expanded & Tech Spec change initiated  
HARRISON, P Niagara Mohawk Power Corp  
80/07/22 2pp

DOCKET 50-223 UNIV OF LOWELL RESEARCH REACTOR

Q Inspection reports, IE Bulletins & correspondence

8007160828 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required  
GRIER, D H Region 1, Philadelphia, Office of the Director  
80/06/24 1p

8007210142 Forwards IE Info Notice 80-24, "Low Level Radwaste Burial Criteria " No written response required  
GRIER, D H Region 1, Philadelphia, Office of the Director  
80/06/25 1p

DOCKET 50-224 UNIV OF CALIFORNIA RESEARCH REACTOR

H General correspondence

8007090277 Advises NRC that V Schrock is no longer reactor administrator S Kaplan has been reactor administrator since 791005  
LIN, T H California, Univ of, Berkeley  
80/07/03 1p

Q Inspection reports, IE Bulletins & correspondence

8007230350 Forwards IE Insp Rept 50-224/80-02 on 800516 No noncompliance noted  
BOOK, H E Region 5, San Francisco, Fuel Facility & Materials Safety Branch  
80/06/09 2pp

--8007230355 IE Insp Rept 50-224/80-02 on 800516 No noncompliance noted Major areas inspected, unplanned accidental release of airborne radioactive matis.  
YUHAS, G P Region 5, San Francisco, Fuel Facility & Materials Safety Branch  
WENSLAWSKI, F A, BOOK, H E Region 5, San Francisco, Office of the Director  
80/06/09 4pp

8007210099 Forwards IE Insp Rept 50-224/80-01 on 800506-09 No noncompliance noted  
CREWS, J L Region 5, San Francisco, Reactor Operations Nuclear Support Branch  
80/06/11 2pp

--8007210107 IE Insp Rept 50-224/80-01 on 800506-09 No noncompliance noted Major areas inspected facility organization, logs & records & requalification training  
JOHNSON, A, CHAFFEE, A Region 5, San Francisco, Office of the Director  
FAULKENBERRY, D Region 5, San Francisco, Reactor Operations Nuclear Support Branch  
80/06/11 5pp

8007180259 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required  
ENGELKEN, R H Region 5, San Francisco, Office of the Director  
80/06/24 1p

DOCKET 50-225 RPI CRITICAL EXPERIMENT

Q Inspection reports, IE Bulletins & correspondence

8007160809 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required  
GRIER, D H Region 1, Philadelphia, Office of the Director  
80/06/24 1p

# DOCKETED ITEMS

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8007210138 Forwards IE Info Notice 80-24, "Low Level Radwaste Disposal Criteria" No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director  
80/06/25 1p

## DOCKET 50-228 AEROTEST RADIOGRAPHY & RESEARCH REACTOR

G Inspection reports, IE Bulletins & correspondence

8007180272 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel" No written response required  
ENGELKEN, R H Region 3, San Francisco, Office of the Director  
80/06/24 1p

## DOCKET 50-236 LOCKHEED AIRCRAFT CORP

F Security, medical, emergency & fire protection plans

8007100123 Requests addl time for completion of work re fire brigade medical evaluation program Completion date of 801031 established  
MAYER, L D Northern States Power Co 80/06/27 1p

## DOCKET 50-237 DRESDEN NUCLEAR POWER STATION, UNIT 2

F Security, medical, emergency & fire protection plans

8007010347 Forwards safeguards contingency plan amend Plan withheld (ref 10CFR2 790)  
PEOPLES, D L Commonwealth Edison Co 80/06/27 1p

8007290562 Submits results of mini-review of safe shutdown analysis No reasonable assurance that licensees fire protection will allow safe shutdown of Units 2 & 3 As min, recommends requirement for alternate shutdown sys or dedicated sys  
HALL, R E Brookhaven National Laboratory 80/07/09 7pp

G Adjudicatory correspondence

8007310243 Forwards Commission 800527 memorandum & order containing decisions on UCB 780502 petition for reconsideration of 780413 memorandum & order UCB 771104 petition sought action re fire protection for electrical cables  
EISENHUT, D G Division of Licensing 80/06/25 8pp

8007010331 Forwards safety evaluation & EIA re spent fuel pool mods w/o encls  
ODDARD, R J Hearing Branch 2 80/06/27 1p

H General correspondence

8007300013 Responds to 790409 ltr re nuclear power State of IL has seven nuclear power plants Reasons for use of nuclear power plants in IL listed in encl except from util annual rept President 791207 statement re Kemeny Commission Rept encl  
DENTON, H R Office of Nuclear Reactor Regulation, Director  
80/06/26 28pp

P Operating license stage documents & correspondence

8007230028 Summary of 800207 meeting w/Mark I owners group in Bethesda, MD, re revisions to NRC acceptance criteria & outstanding issues relative to Mark I containment long-term program  
GRIMES, C T Plant Systems Branch 80/02/21 31pp

8007230558 Forwards NUREG-0619, "BWR Feedwater Nozzle & Control Rod Drive Return Line Nozzle Cracking," for review & comment  
CRUTCHFIELD, D M Operating Reactors Branch 5 80/06/04 2pp

8007010003 Forwards safety evaluation & EIA supporting proposed facility mods to increase spent fuel storage pool capacity Final approval cannot be granted until ASLR resolves legal issues  
CRUTCHFIELD, D M Operating Reactors Branch 2 80/06/05 2pp

--8007010008 Safety evaluation supporting proposed facility mods to increase spent fuel storage pool capacity  
\* Office of Nuclear Reactor Regulation, Director 80/06/06 14pp.

--8007010011 EIA supporting proposed facility mods to increase spent fuel storage pool capacity  
\* Office of Nuclear Reactor Regulation, Director 80/06/06 10pp

8007010146 Forwards final rule published in 800509 FR amending 10CFR70 71 to require periodic updating of FSARs Compliance is not required until completion of SEP  
CRUTCHFIELD, D M Operating Reactors Branch 5 80/06/10 5pp

8007020186 Requests cooperation in NRC study of people-related security problems in nuclear industry  
CRUTCHFIELD, D M Operating Reactors Branch 5 80/06/11 2pp

8007010042 Forwards NRC evaluation of SEP Topic V-4 re RCPB leakage detection Requests info concerning util as-built facility differing from licensing basis assumed in assessment  
CRUTCHFIELD, D M Operating Reactors Branch 5 80/06/12 5pp

8007010217 Forwards NRC evaluation of SEP Topic VIII-4 re electrical penetrations of reactor containment Requests info concerning util as-built facility differing from licensing basis assumed in assessment  
CRUTCHFIELD, D M Operating Reactors Branch 5 80/06/12 10pp

8007010292 Forwards evaluation of SEP Topic V-12 A re water purity of BWR primary coolant Review completed & resulting evaluation will form input to integrated safety assessment unless changes are needed to reflect as-built conditions  
CRUTCHFIELD, D M Operating Reactors Branch 5 80/06/12 3pp

8007010050 Forwards request for addl info on SEP Topic XV-16 re radiological consequences of small lines carrying primary coolant outside containment Response requested within 30 days of receipt of ltr  
LAINAS, G C Assistant Director for Safety Assessment 80/06/16 3pp

8007100399 Responds to 800224 ltr which expressed opposition to ACRS recommendation to restructure SEP Role of licensees in program will expand Ltr forwarded to Commissioners  
DENTON, H R Office of Nuclear Reactor Regulation, Director  
80/06/18 4pp

--8007100420 Expresses opposition to ACRS recommendation to restructure SEP For SEP owners to perform safety analysis as outlined, cost in dollars & manpower would increase dramatically  
GHAFFSTALL, R SEP Owners Group 80/02/27 2pp

8007160499 Forwards "Loss of Offsite Power - Survey Status Rept" Requests views re causes & possible remedies within 120 days  
CRUTCHFIELD, D M Operating Reactors Branch 5 80/06/19 2pp

--8007160463 "Loss of Offsite Power - Survey Status Rept," Revision 1  
SCHOLL, R F Systematic Evaluation Program Branch 80/06/19 9pp

8007010190 Responds to SSRT concerns re control rod drive sys lacking seismic analysis Quad Cities 1 & 2 seismic design of control rod drive sys calculations performed for facility while under const encl  
JANECEK, R F Commonwealth Edison Co 80/06/24 4pp

--8007010193 "Quad Cities 1 & 2 Seismic Data on Control Rod Drive Sys" \* Reactor Controls, Inc 70/07/10 200pp

8007070116 Submits revised responses to NRC 770603 ltr re second level of undervoltage protection for 4 kV emergency power buses supplying safety-related loads  
JANECEK, R F Commonwealth Edison Co 80/06/26 4pp

8007080063 Responds to NRC 800515 request for addl info concerning adequacy of station electric distribution sys voltages  
JANECEK, R F Commonwealth Edison Co 80/06/30 4pp

8007070345 Forwards revised schedule & status info for Mark I program, Feedwater sparger replacement & general work planned for Quad Cities 1 outage Proceeding on priority basis w/mods providing largest safety increase margins  
REED, C Commonwealth Edison Co 80/07/02 18pp

8007250032 Forwards "Loss of Offsite Power - Survey Status Rept" Replaces 800619 rept which omitted Table 4  
CRUTCHFIELD, D M Operating Reactors Branch 5 80/07/08 3pp

--8007250035 "Loss of Offsite Power - Survey Status Rept" SCHOLL, R F Plant Systems Branch (Pre 791030) 80/07/08 10pp

8007210212 Responds to NRC request for addl info re turbine disks Applicable turbine missile analysis was presented in Amend 2 to Quad Cities CP application Analysis applies to Dresden due to similarity of general arrangement  
JANECEK, R F Commonwealth Edison Co 80/07/15 1p

## DOCKETED ITEMS

8007280074 Responds to 800318 ltr to J Ahearne objecting, on behalf of owners of plants under SEP review, to current plans for expedited review of environmental qualification of electrical equipment. Forwards applicable memorandum & order. DENTON, H R Office of Nuclear Reactor Regulation, Director 80/07/16 4pp

A Inspection reports, IE Bulletins & correspondence

8007140545 Forwards IE Bulletin 80-13, "Cracking in Core Spray Spargers." Written response required. KEPLER, J G Region 3, Chicago, Office of the Director 80/05/12 1p

8007070072 Forwards IE Insp Repts 50-010/80-09, 50-237/80-08 & 50-249/80-12 on 800407-0502 & notice of violation. KEPLER, J G Region 3, Chicago, Office of the Director 80/05/23 2pp

--8007070074 Notice of violation from insp on 800407-0502  
\* Region 3, Chicago, Office of the Director 80/05/23 2pp

--8007070080 IE Insp Repts 50-10/80-09, 50-237/80-08 & 50-249/80-12 on 800407-0502 Noncompliance noted failure to adhere to QA program requirements. Contaminated clothing found lying inside controlled contaminated area. SPESSARD, R L, BARKER, J L, TONGUE, T M Region 3, Chicago, Office of the Director 80/05/23 7pp

8007020065 Forwards IE Info Notice 80-23, "Breakdowns in Contamination Control Programs." No written response required. KEPLER, J G Region 3, Chicago, Office of the Director 80/05/28 1p

1007010086 Forwards IE Info Notice 80-23, "Loss of Suction to Emergency Feedwater Pumps." No written response required. KEPLER, J G Region 3, Chicago, Office of the Director 80/05/29 1p

1007220156 Forwards IE Info Notice 80-26, "Evaluation of Contractor QA Programs." No written response required. KEPLER, J G Region 3, Chicago, Office of the Director 80/06/10 1p

1007020662 Forwards site-specific & generic questions re GE disc cracking indications per 800109 meeting & IE Info Notice 79-37 on Westinghouse low pressure turbines disc cracks. Response requested within 30 days. CRUTCHFIELD, D Operating Reactors Branch 5 80/06/11 5pp

1007010039 Forwards IE Bulletin 80-14, "Degradation of DWR Scram Discharge Val Capability." Written response required. KEPLER, J G Region 3, Chicago, Office of the Director 80/06/12 1p

007100004 Forwards response to IE Bulletin 80-09, "Hydramotor Actuator Deficiencies." No safety-related sys or component at Dresden 2 & 3 uses AH-90 or NH-90 series hydramotor. PEOPLES, D L Commonwealth Edison Co 80/06/16 3pp

007030037 Forwards IE Bulletin 80-15, "Possible Loss of Emergency Notification Sys (ENS) W/Loss of Offsite Power." Written response required. KEPLER, J G Region 3, Chicago, Office of the Director 80/06/18 1p

007230371 Forwards IE Insp Repts 50-010/80-10, 50-237/80-09 & 50-249/80-13 on 800505-29 & notice of violation. HEISHMAN, R F Region 3, Chicago, Reactor Operations Nuclear Support Branch 80/06/19 2pp

--8007230379 Notice of violation from insp on 800505-29  
\* Region 3, Chicago, Office of the Director 80/06/19 1p

010/80-10, 50-237/80-09 & 50-249/80-13 on  
ted failure to report events in  
region 3, Chicago, Office of the

or Coolant Pump  
response

for 80/06/20

8007170430 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel." No written response required. KEPLER, J G Region 3, Chicago, Office of the Director 80/06/24 1p

8007230289 Forwards IE Bulletin 80-16, "Potential Misapplication of Rosemount Inc Models 1191 & 1192 Pressure Transmitters W/ Either A or D Output Codes." Written response required. KEPLER, J G Region 3, Chicago, Office of the Director 80/06/27 1p

8007180003 Ack receipt of 800613 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-010/80-09, 50-237/80-08 & 50-249/80-12. KEPLER, J G Region 3, Chicago, Office of the Director 80/07/01 1p

--8007180010 Responds to NRC 800523 ltr re violations noted in IE Insp Repts 50-010/80-09, 50-237/80-08 & 50-249/80-12. Corrective actions improved mgt controls were implemented. Radiation protection training classes were held for contractors. REED, C Commonwealth Edison Co 80/06/13 6pp

8007180509 Notifies that time clock of Item 2 of IE Bulletin 80-17, "Failure of Control Rods to Insert During Scram at DWR," will start at 12:01 AM on 800708. Test should be completed within 20 days. Requests notification of malfunction. KEPLER, J G Region 3, Chicago, Office of the Director 80/07/07 1p

8007250641 Responds to IE Bulletin 80-10, "Contamination of Nonradioactive Sys & Resulting Potential for Unmonitored, Uncontrolled Release of Radioactivity to Environ." Any affected sys will be restricted if contamination found. PEOPLES, D L Commonwealth Edison Co 80/07/07 2pp

8007250650 Forwards response to IE Bulletin 80-11, "Masonry Wall Design." Requested investigation not performed at Dresden, Unit 1 due to extended outage. Requirements will be met prior to startup. W/o encl. PEOPLES, D L Commonwealth Edison Co 80/07/07 2pp

8007250638 Forwards response to IE Bulletin 80-08, "Examination of Containment Liner Penetration Welds." Dresden Unit 1 designs will be reviewed & feasibility of performing radiographic examinations will be assessed before unit returned to svc. PEOPLES, D L Commonwealth Edison Co 80/07/09 7pp

8007140630 Responds to IE Bulletin 80-17 re results of tests required by Item 1. No significant amount of water in scram discharge vals Vent & drain lines also verified free of obstructions by performing dynamic air test. JANCZEK, R F Commonwealth Edison Co 80/07/10 2pp

8007300485 Responds to IE Bulletin 79-14, "Seismic Analysis for As-Built Safety-Related Piping Sys." by forwarding "Procedure for Review & Resolution of As-Built Deviations" & "Procedure for Application of Blume Curves Criteria." JANCZEK, R F Commonwealth Edison Co 80/07/16 1p

--8007300498 "Engineering Criteria/Procedure for Review & Resolution of As-Built Deviations," Revision 2. SNYDER, T K EDS Nuclear, Inc 80/03/07 11pp

--8007300508 "Engineering Criteria Procedure for Application of Blume Curves Criteria." SNYDER, T K EDS Nuclear, Inc 80/03/07 20pp

--8007300508 "Engineering Criteria Procedure for Application of Blume Curves Criteria." SNYDER, T K EDS Nuclear, Inc 80/03/07 20pp

R Periodic operating reports & related correspondence

8007180333 Forwards monthly operating repts for June 1980. STEPHENSON, B D Commonwealth Edison Co 80/07/09 1p

--8007180336 Monthly operating repts for June 1980. CIESZIEWICZ, S Commonwealth Edison Co 80/07/02 23pp

B Reportable occurrences, LERs & related correspondence

8007010497 Forwards LER 80-022/01T-0. STEPHENSON, B D Commonwealth Edison Co 80/06/24 1p

--8007010505 LER 80-022/01T-0 on 800611, found that control rod driveline  
scram discharge piping did not meet FSAR seismic  
requirements Caused by design deficiency New correct  
seismic supports are being designed  
\* Commonwealth Edison Co 80/06/24 2pp

8007010544 Forwards LER 80-019/03L-0  
STEPHENSON, D B Commonwealth Edison Co 80/06/24 1p

--8007010551 LER 80-019/03L-0 on 800528, at steady state power operation, C  
main steam line rad monitor tripped Caused by electronic  
component failure Assembly replaced  
BADRAN, S Commonwealth Edison Co 80/06/24 1p

8007100179 Forwards LER 80-021/03L-0  
STEPHENSON, B B Commonwealth Edison Co 80/07/02 1p

--8007100187 LER 80-021/03L-0 on 800607, during normal operation, while  
performing drywell-torus pumpback dp instrument surveillance  
drywell-to-torus dp dropped below 1 psi for 2-hr Cause not  
stated Personnel informed of requirement re dp  
MACROW, R Commonwealth Edison Co 80/07/02 1p

8007100187 Forwards LER 80-020/03L-0  
STEPHENSON, D B Commonwealth Edison Co 80/07/02 1p

--8007100192 LER 80-020/03L-0 on 800605, during surveillance DOB 1600-9,  
torus-to-drywell vacuum breaker 2-1601-32D failed to give  
redundant open indication Caused by stuck switch Bracket was  
tightened & DOB 1600-9 was repeated successfully  
DUNBAR, J Commonwealth Edison Co 80/07/02 2pp

8007220557 Forwards LER 80-023/03L-0  
STEPHENSON, B B Commonwealth Edison Co 80/07/14 1p

--8007220572 LER 80-023/03L-0 on 800228, during attempt to vent torus,  
valves AD-2-1601-60 & -61 failed to open Caused by loss of  
instrument air to air operated valves Air supply valved back  
in & valves demonstrated operable  
MACROW, R Commonwealth Edison Co 80/07/14 2pp

8007230339 LER 80-005 has been cancelled.  
COLLINS, M Commonwealth Edison Co, 80/07/22 1p

#### DOCKET 80-243 OREGON STATE UNIV RESEARCH REACTOR

##### P Operating license stage documents & correspondence

8007130649 Advises of procedural inadequacy re radiography of  
unauthorized explosive matl on 800626 Caused by inadequacy  
in applying administrative or procedural controls Separate  
cover sheet indicating approved matls will be issued.  
WANO, C H Oregon State Univ 80/07/11 4pp

##### Q Inspection reports, IE Bulletins & correspondence

8007180247 Forwards IE Circular 80-14, "Radioactive Contamination of  
Plant Demineralized Water Sys & Resultant Internal  
Contamination of Personnel " No written response required  
ENGELKEN, R H Region 5, San Francisco, Office of the Director  
80/06/24 1p

8007240361 Forwards IE Insp Repts 80-106/80-02, 80-243/80-03 &  
70-0771/80-01 on 800630-0701 No noncompliance noted Encls  
withheld (ref 10CFR2 790)  
NORDERHAUO, L R Region 5, San Francisco, Safeguards Branch.  
80/07/14 2pp

#### DOCKET 80-244 ROBERT EMMET GINNA NUCLEAR PLANT, UNIT 1

##### F Security, medical, emergency & fire protection plans

8007110129 Notification of 800605 meeting w/util in Bethesda, MD to  
discuss fire protection plans  
NOWICKI, B J Operating Reactors Branch 5 80/06/02 2pp

8007100214 Summary of 800605 meeting w/util in Bethesda, Md re proposed  
rule concerning fire protection program for nuclear power  
plants operating prior to 790101.  
NOWICKI, B J, Operating Reactors Branch 2 80/06/24 4pp

8007070342 Summarizes Gilbert & Associates, Inc study re active &  
passive sys to control fires in areas of exposed structural  
steel, in response to NRC 790214 fire protection safety  
evaluation, Item 3 2 B  
WHITE, L D Rochester Gas & Electric Corp 80/06/30 6pp

8007300090 Ack receipt of 791210 ltr transmitting changes to security  
plan Second change is not consistent w/provisions of  
10CFR50 54(p) Addl info encl Encl & ref ltr withheld  
(ref 10CFR2 790)  
CRUTCHFIELD, D M Operating Reactors Branch 5 80/07/17 2pp

8007310350 Submits security plan info, per NRC 800717 ltr Info withheld  
(ref 10CFR2 790)  
WHITE, L D Rochester Gas & Electric Corp 80/07/24 3pp

8007310378 Forwards security contingency plan Plan withheld  
(ref 10CFR2 790)  
WHITE, L D Rochester Gas & Electric Corp 80/07/24 1p

##### G Adjudicatory correspondence

8007310243 Forwards Commission 800527 memorandum & order containing  
decisions on UCS 780502 petition for reconsideration of  
780413 memorandum & order UCS 771104 petition sought action  
re fire protection for electrical cables  
EISENHUT, D Q Division of Licensing 80/06/25 8pp

##### P Operating license stage documents & correspondence

8007010124 Forwards final rule published in 800509 FR amending  
10CFR50 71 to require periodic updating of FSARs Compliance  
is not required until completion of SEP  
CRUTCHFIELD, D Operating Reactors Branch 5 80/06/10 5pp

8007230099 Requests submittal of proposed Tech Spec changes providing  
for redundancy in decay heat removal capability in all modes  
of operation Model Tech Specs which would provide acceptable  
resolution encl for guidance  
EISENHUT, D Q Division of Licensing 80/06/11 62pp

8007140623 Forwards Amend 33 to License DPR-18, safety evaluation &  
notice of issuance & availability  
CRUTCHFIELD, D Operating Reactors Branch 5 80/06/13 2pp

--8007140628 Amend 33 to License DPR-18, approving secondary water  
chemistry monitoring program implementation Effective on  
800630  
CRUTCHFIELD, D Operating Reactors Branch 5 80/06/13 2pp

--8007140632 Safety evaluation supporting Amend 33 to License DPR-18  
\* Operating Reactors Branch 5 80/06/13 2pp

--8007140636 Notice of issuance & availability of Amend 33 to License  
DPR-18  
CRUTCHFIELD, D Operating Reactors Branch 5 80/06/13 3pp

8007100399 Responds to 800229 ltr which expressed opposition to ACRS  
recommendation to restructure SEP Rule of licensees in  
program will expand Ltr forwarded to Commissioners  
BENTON, H R Office of Nuclear Reactor Regulation, Director  
80/06/18 4pp

--8007100420 Expresses opposition to ACRS recommendation to restructure  
SEP For SEP owners to perform safety analysis as outlined,  
cost in dollars & manpower would increase dramatically  
SCHAFFSTALL, R SEP Owners Group 80/02/29 2pp

8007280107 Forwards "SEP Review of Pipe Break Outside Containment, Topic  
III-5 B, for Ginna Nuclear Power Plant " & five staff  
positions Requests addl info to complete review  
CRUTCHFIELD, D Operating Reactors Branch 5 80/06/24 3pp

--8007280113 "SEP Review of Pipe Break Outside Containment, Topic III-5 I  
for Ginna Nuclear Power Plant "  
\* Operating Reactors Branch 5 80/06/24 26pp

8007240069 Requests addl info to continue review of SEP Topic VIII-1.A,  
"Isolation of Reactor Protection Sys From Nonsafety Sys,  
including Qualification 10 Isolation Devices "  
CRUTCHFIELD, D M Operating Reactors Branch 5 80/06/25 3pp

8007080272 Comments on NRC requirement re installation of reactor  
vessel water level instrument at facility Requirement is  
unreasonable due to amount of development work necessary to  
implement reliable vessel level instrument  
WHITE, L D Rochester Gas & Electric Corp 80/07/02 3pp

8007280001 Requests submittal of application for amend to license  
consisting of Tech Spec changes & license conditions PWR  
Model Tech Specs & Model license conditions for TMI-2  
Lessons Learned Category A items encl for guidance  
EISENHUT, D Q Division of Licensing 80/07/02 69pp

# DOCKETED ITEMS

7180109 Notifies that 800208 request for route approval to cover shipments of mixed oxide fuel rods to Dinna Station is sub j , license fee Review of request was completed on 800213 ILLER, W D License Fee Management Branch 80/07/03 1p

7230057 Responds to util 800208 request for route approval covering shipments of mixed oxide fuel rods Review of licensee route approval requests sub j to license fee schedule in 10CFR170 ILLER, W D License Fee Management Branch 80/07/03 1p

7240144 Forwards evaluation of actions taken to satisfy Category A items of NRC recommendations resulting from TMI-2 lessons learned recommendations Category A items have been satisfactorily met w/exception of Items 2 2 1 b & 2 1 3 b WUTCHFIELD, D M Operating Reactors Branch 5 80/07/07 11pp

7180357 Responds to 800703 inquiry re process whereby draft evaluation performed by Franklin Inst & containing possibly proprietary info could be released to Rochester Gas & Electric Westinghouse has proprietary agreement w/util ESEMANH, R A Westinghouse Electric Corp 80/07/07 1p

7200135 Forwards NRC review of control rod guide thimble wear in RRs Based on review, issue is resolved for 14x14 fuel assemblies designed by Westinghouse WUTCHFIELD, D M Operating Reactors Branch 5 80/07/10 4pp

720403 Forwards response to NRC 791022 ltr requesting addl info re auxiliary feedwater sys flow requirements Response to quest for info re evaluation of auxiliary feedwater sys requirements was provided 791128 ITE, L D Rochester Gas & Electric Corp 80/07/14 14pp

07220407 "Feedwater Sys Flow Diagram " 4 Rochester Gas & Electric Corp 80/05/30 1p

720074 Responds to 800318 ltr to J Ahearn objecting, on behalf of many of plants under SEP review, to current plans for pedited review of environ qualification of electrical equipment Forwards applicable memorandum & order WTKN, H H Office of Nuclear Reactor Regulation, Director 707/16 4pp

790740 Forwards comments on NRC assessment of SEP Topic VIII-4 submitted by DL Ziemann 800324 ltr Also forwards responses addl questions raised by review Oversize drawings available in Central Files only ITE, L D Rochester Gas & Electric Corp 80/07/21 29pp

710401 Advises that design criteria for seismic upgrade program, initiated for 800715 will be delayed until 800813 Delay 1 not impact submittal of analysis packages on schedule scribed in 800530 ltr ITE, L D Rochester Gas & Electric Corp 80/07/24 1p

inspection reports, IE Bulletins & correspondence

720134 Forwards IE Info Notice 80-22, "Breakdowns in Contamination Control Programs " No written response required ER, B H Region 1, Philadelphia, Office of the Director 09/28 1p

710294 Forwards IE Info Notice 80-23, "Loss of Suction to Emergency Feedwater Pumps " No written response required ER, B H Region 1, Philadelphia, Office of the Director 09/29 1p

70157 Forwards IE Insp Rept 50-244/80-03 on 800421-25 No compliance noted KNEER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 80/05/29 2pp

7210165 IE Insp Rept 50-244/80-03 on 800421-25 No noncompliance noted Major areas inspected refueling & outage activities including preparations for refueling & previous insp findings DHNSON, D F Region 1, Philadelphia, Office of the Director ISTER, H B Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 80/05/27 3pp

70176 Forwards IE Insp Rept 50-244/80-05 on 800421-24 No compliance noted IIN, W D Region 1, Philadelphia, Safeguards Branch 80/05/30

--8007290199 IE Insp Rept 50-244/80-05 on 800421-24 No noncompliance noted Major areas inspected security plan, security program audit, protected area physical barriers & access control to vital areas Details withheld (ref 10CFR2 790) MADSEN, W Region 1, Philadelphia, Office of the Director DEVLIN, J W Region 1, Philadelphia, Safeguards Branch, 80/05/27 1p

8007020018 Responds to IE Bulletin 80-06, "Engineered Safety Feature (ESF) Reset Controls " No inconsistencies were found between schematics & actual installations No areas were identified that require mod or design change WHITE, L D Rochester Gas & Electric Corp 80/06/03 3pp

8007210419 Forwards IE Info Notice 80-26, "Evaluation of Contractor QA Programs " No written response required GRIER, B H Region 1, Philadelphia, Office of the Director 80/06/10 1p

8007140364 Forwards IE Info Notice 80-27, "Degradation of Reactor Coolant Pump Stude " No specific action or response required GRIER, B H Region 1, Philadelphia, Office of the Director 80/06/11 1p

8007020713 Forwards IE Bulletin 80-15, "Possible Loss of Emergency Notification Sys (ENS) W/Loss of Offsite Power " Written response required GRIER, B H Region 1, Philadelphia, Office of the Director, 80/06/18 1p

8007020487 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump Cooling & Natural Circulation Coodown " No written response required GRIER, B H Region 1, Philadelphia, Office of the Director, 80/06/20 1p

8007160747 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required GRIER, B H Region 1, Philadelphia, Office of the Director 80/06/24 1p

8007180141 Submits reply to IE Bulletin 80-10 re contamination of nonradioactive sys & potential for release Based upon review of sys, no addl sampling or monitoring program need be established WHITE, L D Rochester Gas & Electric Corp 80/06/24 2pp

8007210286 Forwards IE Info Notice 80-24, "Low Level Radwaste Burial Criteria " No written response required, GRIER, B H Region 1, Philadelphia, Office of the Director 80/06/25 1p

8007230005 Ack receipt of 800523 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-244/78-24, BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 80/06/26 1p

--8007230008 Responds to NRC 790719 ltr re violations noted in IE Insp Rept 50-244/78-24 Corrective actions storage room will be built to comply w/NRC Reg Guide 1 88 WHITE, L D Rochester Gas & Electric Corp 80/05/23 2pp.

--8007230009 Ack receipt of 790907 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-244/78-24 BRP Paragraph 17 4 is acceptable alternative to Reg Guide 1 88 HAAS, W P Quality Assurance Branch 79/09/19, 1p.

8007230183 Forwards IE Bulletin 80-16, "Potential Misapplication of Rosemount Inc Models 1151 & 1152 Pressure Transmitters W/ Either A or D Output Codes " Written response required IE Circular 80-16 also encl No written response required, GRIER, B H Region 1, Philadelphia, Office of the Director 80/06/27 2pp.

8007230498 Forwards response to Items 1, 2a & 3 of IE Bulletin 80-11, "Masonry Wall Design " All walls surveyed except svc bldg which is not safety-related All walls will be re-evaluated to determine adequacy to perform design function. WHITE, L D Rochester Gas & Electric Corp 80/07/07 24pp.

8007260142 Forwards NRC evaluation of Apr 1980 steam generator insp results Agrees that plant should return to power after insp & concurs w/proposed mid-cycle insp Insp program & comments should be submitted 40 days prior to scheduled shutdown CRUTCHFIELD, D Operating Reactors Branch 5, 80/07/08, 4pp



# DOCKETED ITEMS

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## R Periodic operating reports & related correspondence

8007150584 Forwards monthly operating rept for June 1980  
SNOW, B A Rochester Gas & Electric Corp 80/07/09 1p

--8007150590 Monthly operating rept for June 1980  
MCNAMARA, A Rochester Gas & Electric Corp 80/07/07 5pp

## S Reportable occurrences, LERs & related correspondence

8007160637 RO 80-06 on 800711, chemical analysis indicated boric acid storage tanks below Tech Specs for vol & percent weight boric acid Cause not stated Orderly power reduction & batching operations begun to restore tanks to specs  
SNOW, B A Rochester Gas & Electric Corp 80/07/11 1p

8007210443 RD 80-06 on 800714, chemical analysis indicated boric acid storage tanks out of spec for vol & % weight of boric acid Caused by inadvertent dilution of concentration determining chemical reagents Tanks restored to required specs  
SNOW, B A Rochester Gas & Electric Corp 80/07/14 2pp

8007280633 Forwards LER 80-006/017-0  
WHITE, L D Rochester Gas & Electric Corp 80/07/24 1p

--8007280639 LER 80-006/017-0 on 800711, during routine analysis of boric acid tank samples, concentration exceeded Tech Spec limit on three occasions Caused by entry of ascorbate into tank Reagent check now performed w/sampling  
FILKINS, D Rochester Gas & Electric Corp 80/07/24 2pp

## DOCKET 50-245 HILLSTONE NUCLEAR POWER STATION, UNIT 1

## F Security, medical, emergency & fire protection plans

8007180196 Forwards NRC 800425 ltr to all power reactor licensees, in response to 800529 ltr re emergency response facilities at reactor sites Sites w/approval to use closed-circuit television link w/technical support ctr listed  
CRUTCHFIELD, D M Operating Reactors Branch 5 80/07/07 2pp

8007010337 Comments on proposed rule 10CFR50 regulation for fire protection excessively specific & unjustifiably restrictive Suggested revisions to App R w/justifications encl  
COUNSIL, W G Northeast Nuclear Energy Co (subs of Northeast Utilities) COUNSIL, W G Connecticut Yankee Atomic Power Co COUNSIL, W G Northeast Utilities 80/06/16 31pp

8007030356 Comments on proposed rule 10CFR50 requirements far exceed those necessary to resolve generic issues & are excessively specific & restrictive Forwards alternative App R  
COUNSIL, W G Connecticut Yankee Atomic Power Co COUNSIL, W G Northeast Nuclear Energy Co (subs of Northeast Utilities) 80/06/16 16pp

8007090231 Forwards responses to NUREG-0654 criteria & facilities emergency plans per NRC 800512 & 791010 ltrs Encls available in Central Files only Emergency plans withheld (ref 10CFR2 790)  
COUNSIL, W G Connecticut Yankee Atomic Power Co COUNSIL, W G Northeast Nuclear Energy Co (subs of Northeast Utilities) 80/06/30 2pp

8007170425 Confirms position discussed in 800624 telcon re safeguards contingency plans NRC requested revisions are ill-advised & unnecessary Specifics of plan implementation can be detailed in procedures  
COUNSIL, W G Connecticut Yankee Atomic Power Co COUNSIL, W G Northeast Nuclear Energy Co (subs of Northeast Utilities) 80/07/01 2pp

## G Adjudicatory correspondence

8007310243 Forwards Commission 800527 memorandum & order containing decisions on UCS 780502 petition for reconsideration of 780413 memorandum & order UCS 771104 petition sought action re fire protection for electrical cables  
EISENHUT, D G Division of Licensing 80/06/25 89pp

## I Financial information

8007150622 Forwards 1980 cash flow estimates for CT Light & Power Co, Hartford Electric Light Co & Western MA Electric Co Cash flows are adequate to meet potential premium requirements for 1975 amendments to Price-Anderson Act  
O'CONNOR, L A Northeast Utilities 80/07/03 2pp

## P Operating license stage documents & correspondence

8007230028 Summary of 800207 meeting w/Mark I owners group in Bethesda, MD re revisions to NRC acceptance criteria & outstanding issues relative to Mark I containment long-term program  
GRIMES, C T Plant Systems Branch 80/02/21 31pp

8007250346 Forwards NUREG-0617, "BWR Feedwater Nozzle & Control Rod Drive Return Line Nozzle Cracking," for review & comment  
CRUTCHFIELD, D M Operating Reactors Branch 5 80/06/04 2pp

8007010130 Forwards final rule published in 800509 FR amending 10CFR30 7i to require periodic updating of FSARs Compliance is not required until completion of SEP  
CRUTCHFIELD, D M Operating Reactors Branch 5 80/06/10 5pp

8007010328 Advises that alternate insp will be performed in lieu of ASME visual exams for 1980 refueling, per HQ Council 800409 ltr to DL Ziemann Formal docketed waiver of requirement still requested  
COUNSIL, W G Northeast Nuclear Energy Co (subs of Northeast Utilities) 80/06/10 2pp

8007100799 Responds to 800229 ltr which expressed opposition to ACRS recommendation to restructure SEP Rule of licensees in program will expand Ltr forwarded to Commissioners  
BENTON, H R Office of Nuclear Reactor Regulation, Director 80/06/18 4pp

--8007100420 Expresses opposition to ACRS recommendation to restructure SEP for SEP owners to perform safety analysis as outlined, cost in dollars & manpower would increase dramatically  
SCHAFERSTALL, R SEP Owners Group 80/02/29 2pp

8007020564 Clarifies 800506 response to NRC 791030 request for info concerning Lessons Learned Task Force Item 2 1 B a, improved post-accident sampling capability info ensures accurate NRC understanding of design philosophy & intent  
COUNSIL, W G Connecticut Yankee Atomic Power Co COUNSIL, W G Northeast Nuclear Energy Co (subs of Northeast Utilities) 80/06/27 3pp

8007080135 Forwards responses to NRC questions re recirculation insp, small break, flow split model  
COUNSIL, W G Northeast Nuclear Energy Co (subs of Northeast Utilities) 80/06/27 6pp

8007240073 Requests addl info to continue review of adequacy of station electric distribution sys voltages Response requested within 45 days of receipt of ltr  
CRUTCHFIELD, D M Operating Reactors Branch 5 80/06/27 5pp

8007070251 Notifies of change to schedule described in 800314 ltr re environ qualification of safety-related equipment  
Unscheduled facility outage postponed scheduled start of 1980 refueling outage for approx 2-4 wks  
COUNSIL, W G Northeast Nuclear Energy Co (subs of Northeast Utilities) 80/06/30 2pp

8007170317 Summary of 800612 meeting w/utilis in Bethesda, MD re interim reliability evaluation program  
OLSHAN, L N Operating Reactors Branch 1 80/06/30 3pp

8007230111 Forwards NRC "SEP Technical Evaluation Topic VIII-4, Electrical Penetrations of Reactor Containment" Assessment compares facility w/criteria currently used by regulatory personnel for licensing new facilities  
CRUTCHFIELD, D M Operating Reactors Branch 5 80/07/01 2pp

--8007230224 "SEP Technical Evaluation, Topic VIII-4, Electrical Penetrations of Reactor Containment"  
Operating Reactors Branch 5 80/07/01 9pp

8007280694 Advises that NRC has approved conceptual design of post-accident sampling sys Lists several addl areas which should be addressed  
CRUTCHFIELD, D M Operating Reactors Branch 5 80/07/01 3pp

8007100200 Forwards response to NRC 800507 requests for addl info re proposed revisions to ETS State of CT Dept Environ Protection 800511 ltr approving Thermal Plume Study Rept encl  
COUNSIL, W G Northeast Utilities 80/07/03 27pp

8007210387 Forwards info re environ qualification of electrical equipment info supersedes info provided by 800609 ltr & reflects additions & deletions from original listing  
COUNSIL, W G, FEE, W F Northeast Nuclear Energy Co (subs of Northeast Utilities) 80/07/07 214pp



## DOCKETED ITEMS

8007220457 Application for amend to Licenses DPR-21 & DPR-65 to incorporate changes to Tech Specs re organizational title  
Class I fee encl  
COUNCIL, W G, FET, W F Northeast Nuclear Energy Co (subs of Northeast Utilities) 80/07/14 3pp

--8007220467 Proposed revised Tech Specs, incorporating organizational title changes  
\* Northeast Nuclear Energy Co (subs of Northeast Utilities)  
80/07/14 10pp

8007250300 Application to amend Licenses DPR-21 & DPR-65, clarifying Tech Specs to reflect recent organizational title changes  
License fee transmitted 800714 Affidavit encl  
COUNCIL, W G Northeast Nuclear Energy Co (subs of Northeast Utilities) 80/07/15 2pp

--8007250303 Proposed revisions to ETS, Pages 5 1-2 & 5 1-5, reflecting recent organizational title changes  
\* Northeast Nuclear Energy Co (subs of Northeast Utilities)  
80/07/15 3pp

8007280076 Responds to 800318 ltr to J Ahearn objecting, on behalf of owners of plants under SEP review, to current plans for expedited review of environ qualification of electrical equipment Forwards applicable memorandum & order  
DENTON, H R Office of Nuclear Reactor Regulation, Director  
80/07/16 4pp

8007280574 Application for amend to License DPR-21, providing further assurance of adequacy of electrical distribution sys voltages Class III fee encl  
COUNCIL, W G Northeast Nuclear Energy Co (subs of Northeast Utilities) 80/07/16 3pp

--8007280582 Proposed Tech Spec changes providing further assurance of adequacy of electrical distribution sys voltages  
\* Northeast Nuclear Energy Co (subs of Northeast Utilities)  
80/07/31 9pp

8007280673 Requests extension of comment period re NUREG-0577, "Potential for Low Fracture Toughness & Lamellar Tearing on PWR Steam Generator & Reactor Coolant Pump Supports," until 800915  
COUNCIL, W G Northeast Utilities 80/07/21 2pp

G Inspection reports, IE Bulletins & correspondence

8007140452 Forwards IE Bulletin 80-13, "Cracking in Core Spray Spargers" Written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director  
80/05/12 1p

8007020146 Forwards IE Info Notice 80-22, "Breakdowns in Contamination Control Programs" No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director  
80/05/28 1p

8007010312 Forwards IE Info Notice 80-23, "Loss of Suction to Emergency Feedwater Pumps" No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director  
80/05/29 1p

8007210580 Forwards IE Info Notice 80-26, "Evaluation of Contractor QA Programs" No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director  
80/06/10 1p

8007020669 Forwards site-specific & generic questions re QC disc cracking indications per 800109 meeting & IE Info Notice 79-37 on Westinghouse low pressure turbines disc cracks  
Response requested within 30 days w/o encl  
CRUTCHFIELD, D Operating Reactors Branch 5 80/06/11 9pp

8007140260 Forwards IE Bulletin 80-14, "Degradation of BWR Scram Discharge Vol Capability" Written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director  
80/06/12 1p

8007170320 Responds to IE Bulletin 80-06, "Engineered Safety Feature (ESF) Reset Controls" Three facilities will have completed mods per IE Bulletin 80-06 by 810101 list of equipment & status of criteria encl  
COUNCIL, W G Connecticut Yankee Atomic Power Co COUNCIL, W G Northeast Utilities 80/06/13 43pp

8007020700 Forwards IE Bulletin 80-15, "Possible Loss of Emergency Notification Sys (ENS) w/Loss of Offsite Power" Written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director  
80/06/18 1p

8007180137 Submits reply to IE Bulletin 80-08 re examination of containment liner penetration welds Due to absence of abnormal conditions, no further action planned  
COUNCIL, W G Northeast Utilities 80/06/19 11pp

8007310361 Forwards IE Insp Repts 50-245/80-07 & 50-336/80-05 on 800501-31 No noncompliance noted  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 80/06/19 2pp

--8007310365 IE Insp Repts 50-245/80-07 & 50-336/80-05 on 800501-31 No noncompliance noted Major areas inspected control rooms & accessible portions of Unit 1 reactor, turbine, radwaste, gas turbine generator & intake bldgs  
SHEDLOSKY, J T, ZIMMERMAN, R P Region 1, Philadelphia, Office of the Director KEIMIG, R R, Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 80/06/18 9pp

8007020494 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump Cooling & Natural Circulation Cooledown" No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director  
80/06/20 1p

8007160714 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel" No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director  
80/06/24 1p

8007210207 Forwards IE Info Notice 80-24, "Low Level Radwaste Burial Criteria" No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director  
80/06/25 1p

8007230146 Forwards IE Bulletin 80-16, "Potential Misapplication of Rosemount Inc Models 1151 & 1152 Pressure Transmitters w/Either A or D Output Codes" Written response required  
IE Circular 80-16 also encl No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director  
80/06/27 2pp

8007210071 Confirms that 20-day period for tests in Item 2 of IE Bulletin 80-17, "Failure of 76 of 185 Control Rods to Fully Insert During Scram at BWR," started at 12 01 AM on 800708  
Requests notification of malfunction & estimated manpower  
GRIER, B H Region 1, Philadelphia, Office of the Director  
80/07/09 2pp

8007270697 Submits addl response to IE Bulletin 80-17, "Failure of 76 of 185 Control Rods to Fully Insert During Scram at BWR" Manual scram test revealed test connection wiring error  
Wiring corrected & functional test performed  
MRDCZKA, E J Northeast Utilities 80/07/21 2pp

R Periodic operating reports & related correspondence

8007160676 Forwards monthly operating rept for June 1980  
MRDCZKA, E J Northeast Utilities 80/07/09 1p

--8007160680 Monthly operating rept for June 1980  
HARRAN, G Northeast Utilities 80/07/07 9pp

8007180408 Forwards monthly operating rept for June 1980  
MRDCZKA, E J Northeast Nuclear Energy Co (subs of Northeast Utilities) 80/07/09 1p

--8007180413 Monthly operating rept for June 1980  
HARRAN, G Northeast Nuclear Energy Co (subs of Northeast Utilities) 80/07/07 19pp

S Reportable occurrences, LERs & related correspondence

8005230131 PNO-I-80-071 on 800505, significant number of security force personnel, contracted from Interstate Security Svcs, Inc, began taking leave at start of mid-shift Security supervisors working 12-h shifts will maintain full coverage  
ZIMMERMAN, R P, KEIMIG, R R, DEVLIN, J W Region 1, Philadelphia, Office of the Director 80/05/05 1p

8007100157 Forwards LER 80-009/03L-0  
MRDCZKA, E J Northeast Nuclear Energy Co (subs of Northeast Utilities) 80/07/02 1p

# DOCKETED ITEMS

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--8007100164 LER 80-009/03L-0 on 800605, during routine surveillance, found pressure switch 263-55C tripped outside allowable setpoint  
Caused by setpoint drift Pressure switch reset to required setpoint  
\* Northeast Nuclear Energy Co (subs of Northeast Utilities)  
80/07/02 3pp

8007100167 Forwards LER 80-008/03L-0  
MROGZKA, E J Northeast Nuclear Energy Co (subs of Northeast Utilities)  
80/07/02 1p

--8007100172 LER 80-008/03L-0 on 800609, during routine surveillance, found pressures switches 263-52C & 263-54A tripped outside allowable Tech Spec Caused by setpoint drift Pressure switches reset to required setpoints  
BIGIARELLI, M J Northeast Nuclear Energy Co (subs of Northeast Utilities)  
80/07/02 3pp

8007110466 Forwards LER 80-009/03L-0  
MROGZKA, E J Northeast Utilities 80/07/02 1p

--8007110474 LER 80-009/03L-0 on 800605, during reactor vessel high pressure scram functional & calibr test, pressure switch 263-55C tripped at 1105 psig Caused by setpoint drift  
Switch reset to required setpoint & satisfactorily tested  
\* Northeast Utilities 80/07/02 3pp

8007230212 PNO-1-80-09B on 800709, Chem-Nuclear truck carrying solidified radwaste developed crack in main I-beam of trailer Truck was repaired & released 800710  
ROTH, J, CROCKER, H W, SMITH, O H Region 1, Philadelphia, Office of the Director 80/07/10 2pp

8007180298 Forwards LER 80-010/03L-0  
MROGZKA, E J Northeast Utilities 80/07/11 2pp

--8007180307 LER 80-010/03L-0 on 800613, during testing of penetration anchor X-45 base plate bolts, one bolt broke & others found improperly installed Cause not stated Bolts removed & replaced.  
\* Northeast Utilities 80/07/11 1p

## DOCKET 50-247 INDIAN POINT STATION, UNIT 2

### F Security, medical, emergency & fire protection plans

8007180196 Forwards NRC 800425 ltr to all power reactor licensees, in response to 800529 ltr re emergency response Facilities at reactor sites Sites w/approval to use closed-circuit television link w/technical support ctr listed  
CRITCHFIELD, D M Operating Reactors Branch 5 80/07/07 2pp

8007170245 Forwards request for addl info for review of training & qualification plan Request withheld (ref 10CFR2 790)  
VARGA, S A Operating Reactors Branch 1 80/06/20 2pp

8007210078 Advises licensee that design for reactor coolant pump oil collection sys (Item 3 1 13 of NRC 790131 Fire protection safety evaluation) is acceptable  
VARGA, S A Operating Reactors Branch 1 80/06/20 2pp

### G Adjudicatory correspondence

8007310243 Forwards Commission 80052/ memorandum & order containing decisions on UCS 780502 petition for reconsideration of 780413 memorandum & order UCS 771104 petition sought action re fire protection for electrical cables  
EISENHUT, D Q Division of Licensing 80/06/25 8pp

8007090215 Order granting extension until 800725 for Commission to consider whether to review ALAB-436 & portions of ALAB-561  
HOYLE, J C Office of the Secretary of the Commission 80/07/07 1p

8007220160 Response in opposition to USC motion for disqualification of Chairman Hendrie re UCS 790917 petition seeking shutdown of facility. Motion failed to show bias defined by Supreme Court in Withrow vs Larkin proceeding  
PRATT, C M Power Authority of the State of New York  
BRANDENBURG, B L Consolidated Edison Co of New York 80/07/08 4pp

8007140363 Order granting extension until 800801 for Commission to elect whether to review ALAB-436 & relevant portions of ALAB-561  
HOYLE, J C Office of the Secretary of the Commission 80/07/10 1p

8007150711 Response stating absence of pending proceeding in which NY State Energy DFC petitions to participate as interested state Ho petitions to intervene were filed in spent fuel pool mod issue Certificate of Svc encl  
MOORE, J E Hearing Branch 2 80/07/14 3pp

8007290522 Motion for reconsideration of Commission 800530 order re portion instituting adjudicatory hearing before ASLB Interim Operations Task Force rept, RECY-283, eliminates basis for commencement of investigation  
BRANDENBURG, B L Consolidated Edison Co of New York PRATT, C M Power Authority of the State of New York 80/07/25 12pp

### H General correspondence

8007210208 Responds to encl 800418 ltr to President Carter re Indian Point facility Describes NRC efforts to protect public health at facilities currently operating or planned for operation Village Voice news article encl  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/05/21 10pp

8007170259 Responds to 800206 ltr re status & responsibilities for emergency preparedness in facility environs FEMA has lead responsibility in offsite emergency planning  
GRIMES, B K Emergency Preparedness Program Office 80/07/07 2pp

8007290682 Requests documentation that future correspondence re facilities be addressed to P Zarakas Requests that WA Monti, MF Bhatkouski & JM Makepeace be placed on distribution for some correspondence  
ZARAKAS, P Consolidated Edison Co of New York 80/07/24 1p

### I Financial information

8007240127 Forwards Annual Financial Rept 1979  
ZARAKAS, P Consolidated Edison Co of New York 80/07/15 1p

--8007240129 Annual Financial Rept 1979  
\* Consolidated Edison Co of New York 80/02/24 43pp

### O Advisory Committee on Reactor Safeguards reports & correspondence

8007220308 Provides summary of 800507-08 meeting w/utills re core melt accident sequences Utills appear to expect NRC to resolve problems & do nothing to mitigate consequences of Class 9 accidents  
CATTOM, I California, Univ of Los Angeles 80/05/10 6pp

### P Operating license stage documents & correspondence

8007020109 Forwards notice of proposed issuance of amend to DL Notice concerns 790907 application for increase in spent fuel storage capacity  
VARGA, S A Operating Reactors Branch 1 80/05/19 2pp

--8007020357 Notice of proposed issuance of amend to facility DL, increasing spent fuel storage capacity  
VARGA, S A Operating Reactors Branch 1 80/05/19 5pp

8007230099 Requests submittal of proposed Tech Spec changes providing for redundancy in decay heat removal capability in all modes of operation Model Tech Specs which would provide acceptable resolution encl for guidance  
EISENHUT, D Q Division of Licensing 80/06/11 62pp

8007100393 Summary of 800520 Technology Exchange Meeting 3 w/utills in Bethesda, MD to discuss accident mitigation features for power plants  
LONG, J K Division of Systems Integration 80/06/12 75pp

8007140182 Submits rept of task force on interim operation of facilities Rept includes accident risk considerations, social & economic impact considerations & summary of public comments  
HANRAHAN, F I Office of Policy Evaluations BICKHIT, L Office of the General Counsel RECY-80-283 80/06/12 48pp

--8007140190 Summarizes views of Economic Regulatory Administration, Div of Power Supply & Reliability re electric sys reliability impact of operation of facilities as described in NRC 800428 ltr  
WEINER, R E Energy, Dept of 80/05/15 4pp

8007010192 Forwards interim safety evaluation of auxiliary feedwater sys reliability Requests addl info to complete NRC review of Lessons Learned Task Force Items 2 1 7 a & b  
VARGA, S A Operating Reactors Branch 1 80/06/13 2pp

# DOCKETED ITEMS

007010199 Interim safety evaluation re implementation of recommendations for Auxiliary Feedwater sys  
\* Operating Reactors Branch 1 80/06/13 17pp

010110 Notification of 800625 meeting w/utills & Sandia Labs in Bethesda, MD for presentation of overview of facilities risk study Agenda encl  
SRAEL, S L Reliability & Risk Assessment Branch 80/06/16 3pp

010075 Notification of 800624 meeting w/utill to discuss NRC re-evaluation of operational QA program for Facility  
INNAV, J T Quality Assurance Branch 80/06/17 2pp

170447 Forwards request for addl info to complete review of electric distribution sys voltages  
RGA, S A Operating Reactors Branch 1 80/06/20 6pp

110337 Summary of 800530 meeting w/utill in Bethesda, MD re status of tion plan  
SHAN, L N Operating Reactors Branch 1 80/06/23 3pp

010608 Notification of 800617 meeting w/utills in Bethesda, MD to discuss containment structural response, Failure pressures & failure modes for facilities as described in NRC 800410 ltr  
Camm Ed  
VER, J F Reactor Systems Branch 80/06/26 2pp

090228 Forwards "Endurance Testing of Auxiliary Boiler Feedwater mps," per Bulletins & Orders Task Force Short-Term commendation 2  
HILL, W J Consolidated Edison Co of New York 80/06/30 13pp

090231 Forwards detailed info for implementation of NUREG-057B, Category B requirements, per 791231 response to commendation 2 1 6tb) One illegible auxiliary bldg drawing  
HILL, W J Consolidated Edison Co of New York 80/06/30 11pp

170314 Summary of 800612 meeting w/utills in Bethesda, MD re interim liability evaluation program  
SHAN, L N Operating Reactors Branch 1 80/06/30 3pp

210099 Requests that util submit revised schedule & justification, completion of ATHS made within 30 days Util is requested improve upon Fall 1982 completion date because of risk presented by facility  
RGA, S A Operating Reactors Branch 1 80/06/30 2pp

210490 "Evaluation of Impingement Losses of White Perch at Indian Int Nuclear Station & Other Hudson River Power Plants"  
WINKLE, W J, BARNHOUSE, L W, KIRK, D L Oak Ridge National Laboratory FIN 8-0423 NUREG/CR-1100 80/06/30 152pp

170241 Forwards request for addl info re backfitting of severe ident mitigation features Response requested within 30

PAK, T H Assistant Director for Operating Reactors 80/07/02

050001 Requests submittal of application for amend to license consisting of Tech Spec changes & license conditions FWR Incl Tech Specs & Model license conditions for TMI-2 License Learned Category A items encl for guidance  
BEMH, T D G Division of Licensing 80/07/02 69pp

170598 Summary of 800625 meeting w/Pickard, Lowe & Garrick, Inc re study including modeling for plume trajectory, containment event tree & modeling use of plant data & consideration of external events  
SRAEL, S L Reliability & Risk Assessment Branch 80/07/07 8pp

230646 Summary of 800501-08 technology exchange meetings w/utills Chicago, IL re core melt accident sequences & associated phenomena for facilities NRC perceives real urgency to answers to key technical questions  
VER, J F Reactor Systems Branch 80/07/09 12pp

220154 Forwards addl info re effects of flooding due to failure of Class 1 relief equipment, per NRC 800520 request  
size drawings available in Central Files only  
AMAS, P Consolidated Edison Co of New York 80/07/14 24pp

220504 Forwards response to NRC 800523 request for addl info re QA program & revised response to Question 10, originally  
mitted by util 800523 ltr  
AMAS, P Consolidated Edison Co of New York 80/07/15 23pp

8007230471 Forwards final response to request for addl info re electrical override/bypass aspects of containment purge sys, per A Schwencer 800423 ltr  
ZARAMAS, P Consolidated Edison Co of New York 80/07/15 17pp

G Inspection reports, IE Bulletins & correspondence

8007020124 Forwards IE Info Notice 80-22, "Breakdowns in Contamination Control Programs " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/05/28 1p

8007010322 Forwards IE Info Notice 80-23, "Loss of Suction to Emergency Feedwater Pumps " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/05/29 1p

8007010081 Responds to IE Bulletin 80-05, "Vacuum Condition Resulting in Damage to Chemical Vol Control Sys (CVCS) Holdup Tanks " All Unit 2 tanks that could contain primary sys water have adequate protection Bulletin not applicable to Unit 1  
CAHILL, W J Consolidated Edison Co of New York 80/06/06 3pp

8007020077 Forwards response to IE Bulletin 80-12, "Decay Heat Removal Sys Operability " Bulletin not applicable to Unit 1 which is in defueled condition Existing Unit 2 procedures provide for adequate alternate means for removal of decay heat  
CAHILL, W J Consolidated Edison Co of New York 80/06/06 5pp

8007210555 Forwards IE Info Notice 80-26, "Evaluation of Contractor QA Programs " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/06/10 1p

8007160341 Forwards IE Info Notice 80-27, "Degradation of Reactor Coolant Pump Studs " No specific action or response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/06/11 1p

8007170287 Forwards partial response to IE Bulletin 80-06, "Engineered Safety Feature (ESF) Reset Controls," for Unit 2 Unit 1 was shutdown 741031 & in defueled condition, therefore bulletin not applicable  
CAHILL, W J Consolidated Edison Co of New York 80/06/13 5pp

8007020710 Forwards IE Bulletin 80-15, "Possible Loss of Emergency Notification Sys (ENS) W/Loss of Offsite Power " Written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/06/18 1p

8007310499 Forwards IE Insp Rept 50-247/80-06 on 800513-16 No noncompliance noted  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 80/06/18 2pp

--8007310504 IE Insp Rept 50-247/80-06 on 800513-16 No noncompliance noted Major areas inspected LOCA procedures & training of licensed operators in use of LOCA procedures  
HIGGINS, J C Region 1, Philadelphia, Office of the Director KISTER, H B Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 80/06/16 8pp

8007020497 Forwards IE Circular 80-19, "Loss of Reactor Coolant Pump Cooling & Natural Circulation Shutdown " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/06/20 1p

8007180360 Responds to IE Bulletin 80-09 No Hydrameter actuators used in any Unit 2 safety-related sys Unit 1 presently in defueled condition  
CAHILL, W J Commonwealth Edison Co 80/06/20 1p

8007180592 Responds to IE Bulletin 80-10 Investigation revealed potential for nonradioactive sys to become contaminated through isolation valve seal water/city water interface Double check valves installed Monitoring program described  
CAHILL, W J Commonwealth Edison Co 80/06/20 2pp

8007160688 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel." No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/06/24 1p

# DOCKETED ITEMS

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8007210172 Forwards IE Info Notice 80-24, "Low Level Radwaste Burial Criteria " No written response required  
ORIER,B H Region 1, Philadelphia, Office of the Director  
80/06/25 1p

8007230106 Forwards IE Bulletin 80-16, "Potential Misapplication of Rosemount Inc Models 1151 & 1152 Pressure Transmitters W/Either A or D Output Codes " Written response required  
IE Circular 80-11 also encl No written response required  
ORIER,B H Region 1, Philadelphia, Office of the Director  
80/06/27 2pp

## R Periodic operating reports & related correspondence

8007170363 Forwards "Annual Environ Monitoring Rept,Part B Radiological Rept "  
CAHILL,W J Consolidated Edison Co of New York 80/06/30 1p

--8007170365 "Annual Environ Monitoring Rept,Part B Radiological Rept "  
\* Consolidated Edison Co of New York 80/06/30 66pp

8007190669 Submits daily fish counts from intake screens for June 1980  
MONTI,W A Consolidated Edison Co of New York 80/07/10 17pp

8007210473 Forwards util 800613 ltr & "Quarterly Rept on Seismic Monitoring Network in Vicinity of Indian Point,NY,  
Con Ed Project Dec 1979-Feb 1980 "  
DAVIS,J P Consolidated Edison Co of New York 80/07/14 2pp

8007220476 Forwards monthly operating rept for June 1980  
ZARAKAS,P Consolidated Edison Co of New York 80/07/15 1p

--8007220479 Monthly operating rept for June 1980  
EICH,E Consolidated Edison Co of New York 80/07/08 7pp

8007220523 Forwards "Daily Count from Intake Screens for June 1980 "  
ZARAKAS,P Consolidated Edison Co of New York 80/07/15 1p

--8007220524 "Daily Count from Intake Screens for June 1980 "  
\* Consolidated Edison Co of New York 80/07/15 4pp

## B Reportable occurrences, LERs & related correspondence

8007020145 PNO-I-80-093 on 800617,util workers Union Local 1-2 authorized strike on 800618 Senior operators are excluded  
Required IE prestrike insps have been completed  
GREENMAN,E G, BRUNNER,E J Region 1, Philadelphia, Office of the Director 80/06/17 1p

8007110396 Forwards LER 80-005/03L-0  
ZARAKAS,P Consolidated Edison Co of New York 80/07/07 1p

--8007110404 LER 80-005/03L-0 on 800607,perturbation in secondary blowdown piping associated w/steam generator 21 resulted in failure of pipe clamp associated w/snubber 46-BR-3 Caused by failure of water hammer Pipe clamp repaired  
MAKEPEACE,J M Consolidated Edison Co of New York 80/07/07 2pp

8007240169 Forwards LER 80-007/03L-0  
ZARAKAS,P Consolidated Edison Co of New York 80/07/17 1p

--8007240172 LER 80-007/03L-0 on 800621,found control for auxiliary feedwater pump 23 transferred to local Caused by unauthorized actuation of pump transfer switch Responsible personnel dismissed  
MAKEPEACE,J M Consolidated Edison Co of New York 80/07/17 1p

## Y Hearing transcripts on non-antitrust matters

8007140084 Unofficial transcript of 800626 briefing on recommendations of Indian Point Task Force in Washington,DC Pp 1-62  
Viewgraphs encl  
\* Commission 80/06/26 64pp

8007240164 Transcript of 800711 public meeting in Washington,DC Pp 1-6  
\* Commission 80/07/11 6pp

8007250347 Unofficial transcript of 800717 discussion on Indian Point in Washington,DC Pp 1-72 Draft memorandum & order encl  
\* Commission, 80/07/17 80pp

## DOCKET 50-249 DRESDEN NUCLEAR POWER STATION, UNIT 3

### F Security, medical, emergency & fire protection plans

8007010347 Forwards safeguards contingency plan amend Plan withheld (ref 10CFR2 790)  
PEOPLES,D L Commonwealth Edison Co 80/06/27 1p

8007290562 Submits results of mini-review of safe shutdown analysis No reasonable assurance that licensee's fire protection will allow safe shutdown of Units 2 & 3 As min.recommends requirement for alternate shutdown sys or dedicated sys  
HALL,R E Brookhaven National Laboratory 80/07/09 7pp

### G Adjudicatory correspondence

8007310243 Forwards Commission 800527 memorandum & order containing decisions on UCS 780502 petition for reconsideration of 780413 memorandum & order UCS 771104 petition sought action re fire protection for electrical cables  
EISENHUT,D G Division of Licensing 80/06/25 89pp

8007010331 Forwards safety evaluation & EIA re spent fuel pool mods w/o encl  
GODDARD,R J Hearing Branch 2 80/06/27 1p

### P Operating license stage documents & correspondence

8007230028 Summary of 800207 meeting w/Mark I owners group in Bethesda, MD, re revisions to NRC acceptance criteria & outstanding issues relative to Mark I containment long-term program  
GRIMES,C T Plant Systems Branch 80/02/21 31pp

8007010003 Forwards safety evaluation & EIA supporting proposed facility mods to increase spent fuel storage pool capacity Final approval cannot be granted until ASLR resolves legal issues  
CRUTCHFIELD,D M Operating Reactors Branch 2 80/06/05 2pp

--8007010008 Safety evaluation supporting proposed facility mods to increase spent fuel storage pool capacity  
\* Office of Nuclear Reactor Regulation, Director 80/06/06 14pp

--8007010011 EIA supporting proposed facility mods to increase spent fuel storage pool capacity  
\* Office of Nuclear Reactor Regulation, Director 80/06/06 10pp

8007020186 Requests cooperation in NRC study of people-related security problems in nuclear industry  
CRUTCHFIELD,D M Operating Reactors Branch 5 80/06/11 2pp

8007010070 Responds to FOIA request for 57 documents referenced in M Tanker memo to ACRG concerning pellet-cladding interaction  
Forwards documents Missing records are duplicative, superseded or available elsewhere  
FELTON,J M Division of Rules and Records 80/06/20 2pp

--8007010088 Discusses similarities in fuel rod failures for BWRs resulting from control blade movements Failure pattern w/Dresden & LALBWR fuel rods was associated w/location of fuel rods relative to control rods  
SIEGEL,D L Atomic Energy Commission, Directorate of Licensing 73/09/20 2pp

--8007010103 Forwards summary of NRC 750219 meeting w/util GE,Comm Ed & BNHL to discuss fuel failure detection sys & AD which resulted in pellet-cladding mechanical interaction fuel Failure Discussion outline & list of attendees encl  
SIEGEL,R L, HAGEN,H, FIEND,D Core Performance Branch 75/03/03 9pp

8007070116 Submits revised responses to NRC 770603 ltrs re second level of undervoltage protection for 4 kV emergency power buses supplying safety-related loads  
JANECEK,R F Commonwealth Edison Co 80/06/26 4pp

8007080063 Responds to NRC 800515 request for addl info concerning adequacy of station electric distribution sys voltages  
JANECEK,R F Commonwealth Edison Co 80/06/30 4pp

8007070345 Forwards revised schedule & status info for Mark I program, feedwater sparger replacement & general work planned for Quad Cities outage Proceeding on priority basis w/mods providing largest safety increase margin  
REED,C Commonwealth Edison Co 80/07/01 18pp

## DOCKETED ITEMS

8007210212 Responds to NRC request for addl info re turbine disks  
Applicable turbine missile analysis was presented in Amend  
2 to Quad Cities (P) Application Analysis applies to Dresden  
due to similarity of general arrangement  
JANECEK, R F Commonwealth Edison Co 80/07/15 1p

0 Inspection reports IE Bulletins & correspondence  
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8007140545 Forwards IE Bulletin 80-13, "Cracking in Core Spray  
Spargers " Written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/05/12  
1p

8007070072 Forwards IE Insp Repts 50-010/80-09, 50-237/80-08 &  
50-249/80-12 on 800407-0503 & notice of violation  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/05/23  
2pp

--8007070074 Notice of violation from insp on 800407-0503  
\* Region 3, Chicago, Office of the Director 80/05/23 2pp

--8007070080 IE Insp Repts 50-10/80-09, 50-237/80-08 & 50-249/80-12  
on 800407-0503 Noncompliance noted failure to adhere to  
QA program requirements Contaminated clothing found lying  
inside controlled contaminated area  
SPRESSARD, R L, BARKER, J L, TONGUE, T M Region 3, Chicago, Office  
of the Director 80/05/23 7pp

8007020065 Forwards IE Info Notice 80-22, "Breakdowns in Contamination  
Control Programs " No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/05/28  
1p

8007010086 Forwards IE Info Notice 80-23, "Loss of Suction to Emergency  
Feedwater Pumps " No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/05/29  
1p

8007020756 Forwards revised response to IE Bulletin 79-01B, "Environ  
Qualification of Class IE Equipment " Identifies areas where  
effort is continuing in identification of equipment  
qualifications W/o encl  
JANECEK, R F Commonwealth Edison Co 80/06/02 1p

8007020074 Forwards revised response to IE Bulletin 79-01B, "Environ  
Qualification of Class IE Equipment " W/o encl  
PEOPLES, D L Commonwealth Edison Co 80/06/10 1p

8007220156 Forwards IE Info Notice 80-26, "Evaluation of Contractor  
QA Programs " No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/10  
1p

8007140309 Forwards IE Bulletin 80-14, "Degradation of BWR Scram  
Discharge Val Capability " Written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/12  
1p

8007100004 Forwards response to IE Bulletin 80-09, "Hydramotor Actuator  
Deficiencies," No safety-related sys or component at  
Dresden 2 & 3 uses AH-90 or NH-90 series hydramotor  
PEOPLES, D L Commonwealth Edison Co 80/06/16 3pp

8007030037 Forwards IE Bulletin 80-15, "Possible Loss of Emergency  
Notification Sys (TNS) W/Loss of Offsite Power " Written  
response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/18  
1p

8007230371 Forwards IE Insp Repts 50-010/80-10, 50-237/80-09 &  
50-249/80-13 on 800505-29 & notice of violation  
HEISHMAN, R F Region 3, Chicago, Reactor Operations Nuclear Support  
Branch 80/06/19 2pp

--8007230379 Notice of violation from insp on 800505-29  
\* Region 3, Chicago, Office of the Director 80/06/19 1p

--8007230388 IE Insp Repts 50-010/80-10, 50-237/80-09 & 50-249/80-13 on  
800505-29 Noncompliance noted failure to report events in  
accordance w/Tech Specs  
BARKER, J L, SPRESSARD, R L Region 3, Chicago, Office of the  
Director 80/06/19 9pp

8007020589 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump  
Cooling & Natural Circulation Coodham " No written response  
required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/20  
1p

8007170430 Forwards IE Circular 80-14, "Radioactive Contamination of  
Plant Demineralized Water Sys & Resultant Internal  
Contamination of Personnel " No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/24  
1p

8007230289 Forwards IE Bulletin 80-16, "Potential Misapplication of  
Rosemount Inc Models 1151 & 1152 Pressure Transmitters  
W/Either A or D Output Codes " Written response required  
IE Circular 80-16 also encl No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/27  
1p

8007180003 Ack receipt of 800613 ltr informing NRC of steps taken to  
correct violations noted in IE Insp Repts 50-010/80-09,  
50-237/80-08 & 50-249/80-12  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/07/01  
1p

--8007180010 Responds to NRC 800523 ltr re violations noted in IE Insp  
Repts 50-010/80-09, 50-237/80-08 & 50-249/80-12 Corrective  
actions improved mgt controls were implemented Radiation  
protection training classes were held for contractors  
REED, C Commonwealth Edison Co 80/06/13 6pp

8007180509 Notifies that time clock of Item 2 of IE Bulletin 80-17,  
"Failure of Control Rods to Insert During Scram at BWR,"  
will start at 12 01 AM on 800708 Test should be completed  
within 20 days Requests notification of malfunction  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/07/07  
1p

8007230641 Responds to IE Bulletin 80-10, "Contamination of  
Nonradioactive Sys & Resulting Potential for Unmonitored,  
Uncontrolled Release of Radioactivity to Environ " Any  
affected sys will be restricted if contamination found  
PEOPLES, D L Commonwealth Edison Co 80/07/07 2pp

8007230650 Forwards response to IE Bulletin 80-11, "Masonry Wall  
Design " Requested investigation not performed at Dresden,  
Unit 3 due to extended outage Requirements will be met prior  
to startup W/o encl  
PEOPLES, D L Commonwealth Edison Co 80/07/07 2pp

8007230638 Forwards response to IE Bulletin 80-08, "Examination of  
Containment Liner Penetration Welds " Dresden Unit 1 designs  
will be reviewed & feasibility of performing radiographic  
examinations will be assessed before unit returned to svc  
PEOPLES, D L Commonwealth Edison Co 80/07/09 7pp

8007160630 Responds to IE Bulletin 80-17 re results of tests required  
by Item 1 No significant amount of water in scram discharge  
vals Vent & drain lines also verified free of obstructions  
by performing dynamic air test  
JANECEK, R F Commonwealth Edison Co 80/07/10 2pp

8007310480 Forwards final inservice insp rept for 800103-0424 inservice  
insp of reactor pressure vessel & primary sys piping  
STEPHENSON, B B Commonwealth Edison Co 80/07/10 1p

--8007310486 Final inservice insp rept for 800103-0424 inservice insp of  
reactor pressure vessel & primary sys piping  
\* Commonwealth Edison Co 80/07/10 27pp

8007300485 Responds to IE Bulletin 79-14, "Seismic Analysis for As-  
Built Safety-Related Piping Sys," by forwarding "Procedure  
for Review & Resolution of As-Built Deviations" & "Procedure  
for Application of Blume Curves Criteria "  
JANECEK, R F Commonwealth Edison Co 80/07/16 1p

--8007300498 "Engineering Criteria/Procedure for Review & Resolution of  
As-Built Deviations," Revision 2  
SNYDER, T K EDS Nuclear, Inc 80/03/07 11pp

--8007300508 "Engineering Criteria Procedure for Application of Blume  
Curves Criteria "  
SNYDER, T K EDS Nuclear, Inc 80/03/07 20pp

8007240291 Ack receipt of 800613 ltr informing NRC of steps taken to  
correct violations noted in IE Insp Rept 50-249/80-09  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/07/17  
2pp

--8007240298 Responds to NRC 800426 ltr re violations noted in IE Insp  
Rept 50-249/80-09 Corrective actions reactor water cleanup  
water hammer damage repaired & control rod drive sys seismic  
design proved adequate  
PEOPLES, D L Commonwealth Edison Co 80/06/13 46pp

# DOCKETED ITEMS

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## R Periodic operating reports & related correspondence

8007180333 Forwards monthly operating repts for June 1980  
STEPHENSON, B B Commonwealth Edison Co 80/07/09 1p

--8007180336 Monthly operating repts for June 1980  
CIE92IEWICZ, S Commonwealth Edison Co 80/07/02 23pp

## B Reportable occurrences, LERs & related correspondence

8007220455 Forwards LER 80-026/03L-0  
STEPHENSON, B B Commonwealth Edison Co 80/07/09 1p

--8007220459 LER 80-026/03L-0 on 800620, abnormal amount of water was being added to sys Caused by thirteen leaking tubes Tubes were subsequently plugged  
\* Commonwealth Edison Co 80/07/09 1p

8007220577 Forwards LER 80-027/01T-0  
STEPHENSON, B B Commonwealth Edison Co 80/07/15 1p

--8007220583 LER 80-027/01T-0 on 800707, engineering evaluation of control rod drive scram discharge piping revealed failure to meet FSAR seismic requirements Caused by design deficiency Analysis performed.  
HOLLAND, P Commonwealth Edison Co 80/07/16 2pp

8007230359 LER 79-024 has been cancelled  
COLLINS, M Commonwealth Edison Co 80/07/22 1p

## DOCKET 50-250 TURKEY POINT PLANT, UNIT 3

## C Utility Environmental Report (ER), amends & correspondence

8007290406 Forwards Waste Packaging Insp Rept 15000039/80-08 on 800603-06 No noncompliance noted  
STOHR, J P Region 2, Atlanta, Fuel Facility & Materials Safety Branch 80/06/20 3pp

--8007290410 Waste Packaging Insp Rept 15000039/80-08 on 800603-06 No noncompliance noted Major areas inspected compliance w/DOT & NRC regulations  
TROUP, O L, MACARTHUR, T C Region 2, Atlanta, Fuel Facility & Materials Safety Branch 80/06/20 6pp

## F Security, medical, emergency & fire protection plans

8007140518 Summary of 800619 meeting w/util in Bethesda, MD re proposed App R to 10CFR50 on fire protection  
GROTEHUIS, M Operating Reactors Branch 1 80/06/23 2pp

8007230442 Forwards facility evacuation time estimates in response to NRC 791129 request  
UHRIG, R E Florida Power & Light Co 80/07/17 8pp

8007230454 Forwards facility evacuation time estimates in response to NRC 791129 request  
UHRIG, R E Florida Power & Light Co 80/07/17 7pp

## G Adjudicatory correspondence

8007070279 Requests permission to make comments at hearing to be held in Miami on steam generators repair  
PETERSON, A F Affiliation Unknown 80/06/24 1p

8007310243 Forwards Commission 800527 memorandum & order containing decisions on UCS 780502 petition for reconsideration of 780413 memorandum & order UCS 771104 petition sought action re fire protection for electrical cables  
EISENHUT, D G Division of Licensing 80/06/25 89pp

8007070094 Advises of NRC estimates that DES re proposed amends to GLs permitting steam generator repair, will be issued by 800901 & FEB by 801201  
GOLDBERG, S C Hearing Branch 2 80/07/02 1p

## H General correspondence

8007160808 Forwards responses to first 31 questions raised in 800402 correspondence re Facility. Includes two pertinent repts & one page each from Facility Tech Specs & STS Remainder of questions will be answered at later date  
VARGA, S A Operating Reactors Branch 1 80/06/24 8pp

## M Antitrust correspondence

8007150119 Response stating no objection to Orlando Utils Commission 800620 withdrawal of intervention FL Cities 800707 comments re equal treatment will be addressed in Unit 2 antitrust proceeding Certificate Svc encl  
DEWEY, L S Antitrust Division 80/07/11 4pp

## P Operating license stage documents & correspondence

8007230099 Requests submittal of proposed Tech Spec changes providing for redundancy in decay heat removal capability in all modes of operation Model Tech Specs which would provide acceptable resolution encl for guidance  
EISENHUT, D G Division of Licensing 80/06/11 62pp

8007210311 Forwards Amends 5B & 5I to Licenses DPR-31 & DPR-41, respectively, safety evaluation & notice of issuance & availability  
VARGA, S A Operating Reactors Branch 1 80/06/12 2pp

--8007210314 Amends 5B & 5I to licenses DPR-31 & DPR-41, respectively, incorporating results of revised EPCS analysis for steam generator plugging level of 23% & permitting continued operation of Unit 4  
VARGA, S A Office of Nuclear Reactor Regulation, Director 80/06/12 15pp

--8007210319 Safety evaluation supporting Amends 5B & 5I to Licenses DPR-31 & DPR-41, respectively  
\* Office of Nuclear Reactor Regulation, Director 80/06/12 15pp

--8007210323 Notice of issuance & availability of Amends 5B & 5I to Licenses DPR-31 & DPR-41, respectively  
VARGA, S A Operating Reactors Branch 1 80/06/12 2pp

8007110199 Advises NRC that NUREG-0978 requirement to measure chlorides & dissolved gases in RCS following accident is excessive & involves unnecessary personnel exposure to radiation Requests that NRC reconsider position  
UHRIG, R E Florida Power & Light Co 80/06/27 1p

8007080140 Requests permission to delay scheduled shutdown for steam generator insp until 801006 Delay needed to accommodate peak load demand for Jul-Aug 1980 Updated generating capacity, expected load demand info & Class III fee encl  
UHRIG, R E Florida Power & Light Co 80/06/30 12pp

8007250001 Requests submittal of Application for amend to license consisting of Tech Spec changes & license conditions FWR Model Tech Specs & Model license conditions for TMI-2 Lessons Learned Category A items encl for guidance  
EISENHUT, D G Division of Licensing 80/07/02 69pp

8007110261 Notifies that commitment date for completion of plant parameter display in interim technical support ctr is revised to 800831  
UHRIG, R E Florida Power & Light Co 80/07/03 1p

8007110256 Advises that Westinghouse submittal of WCAP-9748 & WCAP-9749 completes Phase C asymmetric LOCA loads analysis WCAP-955B & WCAP-9570 provide addl info requested at 800226 meeting  
UHRIG, R E Florida Power & Light Co 80/07/07 2pp

8007150710 Responds to NRC 800619 request re endangered, threatened or proposed to be listed species in plant area Jacksonville ofc will provide list after review Advises of change in consultation procedures  
STIEGLITZ, W O Interior, Dept of, Fish & Wildlife Service 80/07/08 2pp

8007210368 Responds to NRC 800619 ltr re util M amend request Provides list of potentially threatened & endangered species in proximity to Facility Complete biological assessment should be provided Outlines info to be included in assessment  
HANKLA, D J Interior, Dept of, Fish & Wildlife Service 80/07/14 3pp

8007220380 Advises that Henry Pratt Co torque & stress analyses re containment purge have been delayed Upon completion & receipt of analyses, util will review & prepare response demonstrating valve ability to close during DBA-LOCA  
UHRIG, R E Florida Power & Light Co 80/07/14 1p

8007300567 Summary of 800630 meeting w/all reviewers on steam generator repair program re overview of event chronology  
GROTEHUIS, M Operating Reactors Branch 1 80/07/16 3pp

## DOCKETED ITEMS

8007280531 Forwards responses to questions re proposed installation of condensate polishing demineralizers Responses suppl info previously submitted in 800318 & 0327 ltrs Oversize drawings encl  
UHRIO,R E Florida Power & Light Co 80/07/22 2pp

--8007280551 "Sys Flow Diagram Condensate Polishing Demineralizer Sys "  
\* Bechtel Corp 80/03/02 1p

--8007280556 "Site Plan "  
\* Bechtel Corp 76/09/21 1p

8007280562 Responds to 800530 ltr requesting info on auxiliary feedwater sys Attachment 2 provides addl info to suppl 791220 response  
UHRIO,R E Florida Power & Light Co 80/07/22 7pp

8007310377 Informs that American crocodile & bald eagle inadvertently omitted from 800714 endangered species list  
OBERHEU,J C Interior,Dept of, Fish & Wildlife Service 80/07/25 1p

#### Q Inspection reports, IE Bulletins & correspondence

8007240206 Forwards IE Info Notice 80-20, "Loss of Decay Heat Removal Capability at Davis-Besse Unit 1 While in Refueling Mode."  
No response required  
O'REILLY,J P Region 2, Atlanta, Office of the Director 80/05/08 2pp.

8007020231 Forwards IE Info Notice 80-22, "Breakdowns In Contamination Control Programs " No written response required  
O'REILLY,J P Region 2, Atlanta, Office of the Director 80/05/28 1p

8007210458 Forwards IE Circular 80-12, "Grid Strap Damage in Westinghouse Fuel Assemblies " No written response required  
O'REILLY,J P Region 2, Atlanta, Office of the Director 80/05/28 1p

8007010206 Forwards IE Info Notice 80-23, "Loss of Suction to Emergency Feedwater Pumps " No written response required  
O'REILLY,J P Region 2, Atlanta, Office of the Director 80/05/29 1p

8007100128 Forwards response to Items 1,2 & 3 of IE Bulletin 79-01B, "Environ Qualification of Class IE Equipment "  
UHRIO,R E Florida Power & Light Co 80/06/02 600pp

8007220062 Forwards IE Info Notice 80-26, "Evaluation of Contractor QA Programs " No written response required  
O'REILLY,J P Region 2, Atlanta, Office of the Director 80/06/10, 2pp

8007160265 Forwards IE Info Notice 80-27, Degradation of Reactor Coolant Pump Studs " No specific action or response required  
O'REILLY,J P Region 2, Atlanta, Office of the Director. 80/06/11 1p

8007020732 Forwards IE Bulletin 80-15, "Possible Loss of Emergency Notification Sys (ENS) W/Loss of Offsite Power " Written response required  
O'REILLY,J P Region 2, Atlanta, Office of the Director 80/06/18 1p

8007020454 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump Cooling & Natural Circulation Coodown " No written response required  
O'REILLY,J P Region 2, Atlanta, Office of the Director 80/06/20, 1p

8007100025 Forwards response to IE Bulletin 80-06, "Engineered Safety Features (ESF) Reset Controls " Lists equipment which does not remain in emergency mode upon reset of ESF signal. Followup response will be sent by 800801  
UHRIO,R.E. Florida Power & Light Co 80/06/20 4pp

8007170109 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required  
O'REILLY,J P Region 2, Atlanta, Office of the Director. 80/06/24 1p.

8007230243 Forwards IE Bulletin 80-16, "Potential Misapplication of Rosemount Inc Models 1151 & 1152 Pressure Transmitters W/Neither A or D Output Codes " Written response required.  
IE Circular 80-16 also encl No written response required  
O'REILLY,J P Region 2, Atlanta, Office of the Director 80/06/27 1p

8007210064 Forwards two vol Phase II response to IE Bulletin 79-01B re environ qualification of Class IE equipment Supersedes 800602 Phase I response. W/o encl  
UHRIO,R E Florida Power & Light Co 80/07/03 2pp

8007160375 Advises that addl info re inservice insp will be submitted by 800915 per NRC 800414 request  
UHRIO,R E Florida Power & Light Co 80/07/09 1p

8007230282 Responds to IE Bulletin 80-11, "Masonry Wall Design " Rept not complete but safety-related walls have been identified & re-evaluation program developed Rept will be submitted by 800723  
UHRIO,R E. Florida Power & Light Co 80/07/09 1p

8007300558 Advises that final response to IE Bulletin 80-10 will be submitted by 800801  
UHRIO,R E. Florida Power & Light Co 80/07/09 1p

8007310084 Advises that full response to IE Bulletin 80-08 will be submitted by 801031  
UHRIO,R E Florida Power & Light Co 80/07/09 1p.

8007240261 Ack receipt of 800626 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-250/80-16 & 50-251/80-14  
LEWIS,R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 80/07/11 1p

--8007240263 Responds to NRC 800629 ltr re violations noted in IE Insp Repts 50-250/80-16 & 50-251/80-14 Corrective actions tracked open noncompliance items & hired addl GC personnel  
UHRIO,R E Florida Power & Light Co 80/06/26, 3pp

--8007240266 Forwards IE Insp Repts 50-250/80-16 & 50-251/80-14 on 800401-30 & notices of violation & deviation  
LEWIS,R.C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/05/29 2p.

--8007240272 Notice of violation from insp on 800401-30  
\* Region 2, Atlanta, Office of the Director 80/05/29 1p.

--8007240276 Notice of deviation from insp on 800401-30  
\* Region 2, Atlanta, Office of the Director 80/05/29 1p.

--8007240281 IE Insp Repts 50-250/80-16 & 50-251/80-14 on 800401-30. Noncompliance noted: failure to track implementation of corrective action & to meet corrective action deadline.  
WOOT-LOMELL,R J Region 2, Atlanta, Office of the Director  
MARTIN,R B Region 2, Atlanta, Reactor Operations Nuclear Support Branch. 80/05/29 6pp

#### R Periodic operating reports & related correspondence

8007240075 Forwards semiannual radioactive effluent & environ monitoring repts for Jan-June 1978 W/o environ monitoring rept  
UHRIO,R.E Florida Power & Light Co 78/08/30 1p

--8007240086 "Semiannual Radioactive Effluent Repts for Jan-June 1978  
\* Florida Power & Light Co. 78/08/30, 15pp

8007220343 Forwards "Semiannual Radioactive Effluent Rept," & "Semiannual Monitoring Rept." for Jul-Dec 1978 per Tech Spec 6.9.4  
UHRIO,R.E Florida Power & Light Co 79/03/01, 1p

--8007220350 "Semiannual Rept of Radioactive Effluent Releases," Jul-Dec 1978  
\* Florida Power & Light Co 79/03/01 25pp.

8007240174 Forwards monthly operating repts for June 1980  
SCHMIDT,A D Florida Power & Light Co 80/07/03, 1p

--8007240177 Monthly operating repts for June 1980  
CHILSON,V.T Florida Power & Light Co 80/07/03 10pp



# DOCKETED ITEMS

## S Reportable occurrences, LERs & related correspondence

8007220419 Forwards LER 80-014/01T-0  
SCHMIDT, A D Florida Power & Light Co 80/07/10 1p

--8007220421 LER 80-014/01T-0 on 800626.AE advised that insp/evaluation in progress per IE Bulletin 79-14, revealed deficiency involving auxiliary feedwater sys pump suction piping Cause not stated  
PACE, P L Florida Power & Light Co 80/07/10 2pp

## DOCKET 50-231 TURKEY POINT PLANT, UNIT 4

## C Utility Environmental Report (ER), amends & correspondence

8007290406 Forwards Waste Packaging Insp Rept 15000039/80-08 on 800603-06 No noncompliance noted  
STOHR, J P Region 2, Atlanta, Fuel Facility & Materials Safety Branch 80/06/20 3pp

--8007290410 Waste Packaging Insp Rept 150000039/80-08 on 800603-06 No noncompliance noted Major areas inspected compliance w/DOE & NRC regulations  
TROUP, Q L, MACARTHUR, T C Region 2, Atlanta, Fuel Facility & Materials Safety Branch 80/06/20 6pp

## F Security, medical, emergency & fire protection plans

8007140518 Summary of 800619 meeting w/util in Bethesda, MD re proposed App R to 10CFR50 on fire protection  
GROTHMUIS, M Operating Reactors Branch 1 80/06/23 2pp

8007230442 Forwards facility evacuation time estimates in response to NRC 791129 request  
UHRIG, R E Florida Power & Light Co 80/07/17 8pp

8007230454 Forwards facility evacuation time estimates in response to NRC 791129 request  
UHRIG, R E Florida Power & Light Co 80/07/17 7pp

## G Adjudicatory correspondence

8007070279 Requests permission to make comments at hearing to be held in Miami on steam generators repair  
PETERSON, A F Affiliation Unknown 80/06/24 1p

8007310243 Forwards Commission 800527 memorandum & order containing decisions on UCS 780502 petition for reconsideration of 780413 memorandum & order UCS 771104 petition sought action re fire protection for electrical cables  
EISENHUT, D G Division of Licensing 80/06/25 89pp

8007070094 Advises of NRC estimates that DES re proposed amends to OLS permitting steam generator repair, will be issued by 800701 & FEB by 801201  
GOLDBERG, B C Hearing Branch 2 80/07/02 1p

## H. General correspondence

8007160808 Forwards responses to first 31 questions raised in 800402 correspondence re facility Includes two pertinent repts & one page each from facility Tech Specs & STS Remainder of questions will be answered at later date  
VARGA, S A Operating Reactors Branch 1 80/06/24 8pp

## M Antitrust correspondence

8007150719 Response stating no objection to Orlando Utils Commission 800620 withdrawal of intervention FL Cities 800707 comments re equal treatment will be addressed in Unit 2 antitrust proceeding Certificate Svc encl  
DEWEY, L B Antitrust Division 80/07/11 4pp

## P. Operating license stage documents & correspondence

8007230099 Requests submittal of proposed Tech Spec changes providing for redundancy in decay heat removal capability in all modes of operation Model Tech Specs which would provide acceptable resolution encl for guidance  
EISENHUT, D G Division of Licensing 80/06/11 62pp

8007210311 Forwards Amends 5B & 5I to Licenses DPR-31 & DPR-41, respectively, safety evaluation & notice of issuance & availability  
VARGA, S A Operating Reactors Branch 1 80/06/12 2pp

--8007210314 Amends 5B & 5I to Licenses DPR-31 & DPR-41, respectively, incorporating results of revised ECCS analysis for steam generator plugging level of 25% & permitting continued operation of Unit 4  
VARGA, S A Office of Nuclear Reactor Regulation, Director 80/06/12 15pp

--8007210319 Safety evaluation supporting Amends 5B & 5I to Licenses DPR-31 & DPR-41, respectively  
\* Office of Nuclear Reactor Regulation Director 80/06/12 15pp

--8007210323 Notice of issuance & availability of Amends 5B & 5I to Licenses DPR-31 & DPR-41, respectively  
VARGA, S A Operating Reactors Branch 1 80/06/12 2pp

8007110199 Advises NRC that NUREG-0578 requirement to measure chlorides & dissolved gases in RCS following accident is excessive & involves unnecessary personnel exposure to radiation Requests that NRC reconsider position  
UHRIG, R E Florida Power & Light Co 80/06/27 1p

8007250001 Requests submittal of application for amend to license consisting of Tech Spec changes & license conditions PWR Model Tech Specs & Model license conditions for TM1-2 Lessons Learned Category A items encl for guidance  
EISENHUT, D G Division of Licensing 80/07/03 69pp

8007110261 Notifies that commitment date for completion of plant parameter display in interim technical support ltr is revised to 800831  
UHRIG, R E Florida Power & Light Co 80/07/03 1p

8007110256 Advises that Westinghouse submittal of WCAP-9748 & WCAP-9749 completes Phase C asymmetric LOCA loads analysis WCAP-9558 & WCAP-9570 provide addl info requested at 800226 meeting  
UHRIG, R E Florida Power & Light Co 80/07/07 2pp

8007150710 Responds to NRC 800619 request re endangered, threatened or proposed to be listed species in plant area Jacksonville OFC will provide list after review Advises of change in consultation procedures  
STIEGLITZ, W D Interior, Dept of, Fish & Wildlife Service 80/07/08 2pp

8007210768 Responds to NRC 800619 ltr re util OL amend request Provides list of potentially threatened & endangered species in proximity to facility Complete biological assessment should be provided Outlines info to be included in assessment  
HANKLA, D J Interior, Dept of, Fish & Wildlife Service 80/07/14 3pp

8007220380 Advises that Henry Pratt Co torque & stress analyses re containment purge have been delayed Upon completion & receipt of analyses, util will review & prepare response demonstrating valve ability to close during OSA-LOCA  
UHRIG, R E Florida Power & Light Co 80/07/15 1p

8007300567 Summary of 800630 meeting w/all reviewers on steam generator repair program re overview of event chronology  
GROTHMUIS, M Operating Reactors Branch 1 80/07/16 3pp

8007280531 Forwards responses to questions re proposed installation of condensate polishing demineralizers Responses suppl info previously submitted in 800318 & 0527 ltrs Oversize drawings encl  
UHRIG, R E Florida Power & Light Co 80/07/24 21pp

--8007280591 "Sys Flow Diagram Condensate Polishing Demineralizer Sys"  
\* Bechtel Corp 80/05/02 1p

--8007280556 "Site Plan"  
\* Bechtel Corp 76/09/21 1p

8007280562 Responds to 800530 ltr requesting info on auxiliary feedwater sys Attachment 2 provides addl info to suppl 791220 response  
UHRIG, R E Florida Power & Light Co 80/07/22 7pp

8007310377 Informs that American crocodile & bald eagle inadvertently omitted from 800714 endangered species list  
QUEERHEU, J C Interior, Dept of, Fish & Wildlife Service 80/07/25 1p



# DOCKETED ITEMS

## Inspection reports, IE Bulletin & correspondence

0007240206 Forwards IE Info Notice 80-20, "Loss of Decay Heat Removal Capability at Davis-Besse Unit 1 While in Refueling Mode " No response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/08 2pp

0007070711 Forwards IE Info Notice 80-22, "Breakdowns in Contamination Control Programs " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/28 1p

0007210458 Forwards IE Circular 80-13, "Grid Strap Damage in Westinghouse fuel Assemblies " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/28 1p

0007010206 Forwards IE Info Notice 80-23, "Loss of Ejection to Emergency Feedwater Pumps " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/29 1p

0007100055 Forwards IE Insp Rept 80-251/80-16 on 800515-16  
No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/05/29 2pp

--0007100060 IE Insp Rept 80-251/80-16 on 800515-16 No noncompliance noted Major areas inspected steam generator feedwater line radiography per IE Bulletin 79-13  
HERDIA, R Region 2, Atlanta, Reactor Construction & Engineering Support Branch CROWLEY, B R Region 2, Atlanta, Office of the Director 80/05/29 3pp

0007100128 Forwards response to Items 1, 2 & 3 of IE Bulletin 79-018, "Environ Qualification of Class IE Equipment "  
UHRIG, R E Florida Power & Light Co 80/06/02 600pp

0007220067 Forwards IE Info Notice 80-24, "Evaluation of Contractor QA Programs " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/10 2pp

0007160265 Forwards IE Info Notice 80-27, "Degradation of Reactor Coolant Pump Stacks " No specific action or response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/11 1p

0007020752 Forwards IE Bulletin 80-15, "Possible Loss of Emergency Notification Sys (ENS) W/loss of Offsite Power " Written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/18 1p

0007020454 Forwards IE Circular 80-19, "Loss of Reactor Coolant Pump Cooling & Natural Circulation (holdup) " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/20 1p

0007100025 Forwards response to IE Bulletin 80-06, "Engineered Safety Features (ESF) Reset Controls " Lists equipment which does not remain in emergency mode upon reset of ESF signal Followup response will be sent by 800801  
UHRIG, R E Florida Power & Light Co 80/06/20 4pp

000710107 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/24 1p

0007230243 Forwards IE Bulletin 80-16, "Potential Misapplication of Rosemount Inc Models 1151 & 1152 Pressure Transmitters W/Either A or D Output Codes " Written response required  
IE Circular 80-16 also encl No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/27 1p

0007210064 Forwards two vol Phase II response to IE Bulletin 79-018 re environ qualification of Class IE equipment Supersedes 800602 Phase I response W/o encl  
UHRIG, R E Florida Power & Light Co 80/07/03 2pp

8007250282 Responds to IE Bulletin 80-11, "Masonry Wall Design " Rept not complete but safety-related walls have been identified & reevaluation program developed Rept will be submitted by 800743  
UHRIG, R E Florida Power & Light Co 80/07/09 1p

8007300558 Advises that final response to IE Bulletin 80-10 will be submitted by 800801  
UHRIG, R E Florida Power & Light Co 80/07/09 1p

8007310084 Advises that full response to IE Bulletin 80-08 will be submitted by 801031  
UHRIG, R E Florida Power & Light Co 80/07/09 1p

8007240261 Ack receipt of 800626 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 80-250/80-16 & 80-251/80-14  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/07/11 1p

--8007240263 Responds to NRC 800529 ltr re violations noted in IE Insp Repts 80-250/80-16 & 80-251/80-14 Corrective actions tracked open noncompliance items & hired addl QC personnel  
UHRIG, R E Florida Power & Light Co 80/06/26 3pp

--8007240266 Forwards IE Insp Repts 80-250/80-16 & 80-251/80-14 on 800401-30 & notices of violation & deviation  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/05/27 2p

--8007240272 Notice of violation from insp on 800401-30  
\* Region 2, Atlanta, Office of the Director 80/05/29 1p

--8007240274 Notice of deviation from insp on 800401-30  
\* Region 2, Atlanta, Office of the Director 80/05/29 1p

--8007240281 IE Insp Repts 80-250/80-16 & 80-251/80-14 on 800401-30 Noncompliance noted failure to track implementation of corrective action & to meet corrective action deadline  
VOGT-LOWELL, R J Region 2, Atlanta, Office of the Director  
MARTIN, R D Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/05/29 6pp

## R Periodic operating reports & related correspondence

8007240075 Forwards semiannual radioactive effluent & environ monitoring repts for Jan-June 1978 W/o environ monitoring rept  
UHRIG, R E Florida Power & Light Co 78/08/30 1p

--8007240086 "Semiannual Radioactive Effluent Repts for Jan-June 1978  
\* Florida Power & Light Co 78/08/30 18pp

8007220543 Forwards "Semiannual Radioactive Effluent Rept," & "Semiannual Monitoring Rept," for Jul-Dec 1978 per Tech Spec 6 9 4  
UHRIG, R E Florida Power & Light Co 79/03/01 1p

--8007220550 "Semiannual Rept of Radioactive Effluent Releases," Jul-Dec 1978  
\* Florida Power & Light Co 79/03/01 25pp

8007240174 Forwards monthly operating repts for June 1980  
SCHMIDT, A D Florida Power & Light Co 80/07/05 1p

--8007240177 Monthly operating repts for June 1980  
CHILSON, V T Florida Power & Light Co 80/07/05 10pp

## DOCKET 80-254 QUAD-CITIES STATION, UNIT 1

### F Security, medical, emergency & fire protection plans

8007010247 Forwards safeguards contingency plan amend Plan withheld (ref 10CFR2 790)  
PEOPLES, D L Commonwealth Edison Co 80/06/27 1p

### G Adjudicatory correspondence

8007310247 Forwards Commission 800527 memorandum & order containing decisions on UCS 780502 petition for reconsideration of 780413 memorandum & order UCS 771104 petition sought action re fire protection for electrical cables  
EISENHUT, D G Division of Licensing 80/06/25 89pp

# DOCKETED ITEMS

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## J Insurance & indemnity information

8007150616 Forwards Endorsement 63 to NELIA Policy NF-187  
OSTER, J Commonwealth Edison Co 80/07/09 2pp

8007290709 Forwards Endorsements 62 & 64 to NELIA Policy NF-187  
OSTER, J Commonwealth Edison Co 80/07/23 3pp

## P Operating license stage documents & correspondence

8007230028 Summary of 800207 meeting w/Mark I owners group in Bethesda.  
MD, re revisions to NRC acceptance criteria & outstanding  
issues relative to Mark I containment long-term program  
GRINGS, C T Plant Systems Branch 80/02/21 31pp

8007290217 "Measurement of Xe-133, C-14 & Tritium in Air & I-131 in  
Vegetation & Milk Around Quad Cities Nuclear Power  
Stations."  
KELLER, J H, AKERS, D W, DUCE, S W Idaho National Engineering  
Laboratory FIN A-6078 NUREG/CR-1195 80/03/31 400pp

8007010190 Response to SSRT concerns re control rod drive sys lacking  
seismic analysis Quad Cities 1 & 2 seismic design of control  
rod drive sys calculations performed for facility while  
under const encl  
JANECEK, R F Commonwealth Edison Co 80/06/24 4pp

--8007010193 "Quad Cities 1 & 2 Seismic Data on Control Rod Drive Sys "  
\* Reactor Controls, Inc 70/07/10 200pp

8007070116 Submits revised responses to NRC 770603 ltrs re  
second level of undervoltage protection for 4 kV emergency  
power buses supplying safety-related loads  
JANECEK, R F Commonwealth Edison Co 80/06/26 4pp

8007140500 Forwards Amend 56 to License DPR-29, safety evaluation &  
notice of issuance & availability  
IPPOLITO, T A Operating Reactors Branch 2 80/06/26 2pp

--8007140505 Amend 56 to License DPR-29 authorizing operation of reactor  
beyond previously approved end-of-cycle coastdown  
conditions  
IPPOLITO, T A Operating Reactors Branch 2 80/06/26 2pp

--8007140509 Safety evaluation supporting Amend 56 to License DPR-29  
\* Operating Reactors Branch 2 80/06/26 3pp

--8007140514 Notice of issuance & availability of Amend 56 to License  
DPR-29  
IPPOLITO, T A Operating Reactors Branch 2 80/06/26 2pp

8007080063 Response to NRC 800515 request for addl info concerning  
adequacy of station electric distribution sys voltages  
JANECEK, R F Commonwealth Edison Co 80/06/30 4pp

8007070345 Forwards revised schedule & status info for Mark I program,  
feedwater sparger replacement & general work planned for  
Quad Cities 1 outage Proceeding on priority basis w/mods  
providing largest safety increase margins  
REED, C Commonwealth Edison Co 80/07/02 18pp

8007100142 Application for amend to App A, Tech Specs of Licenses  
DPR-29 & DPR-30, implementing fire protection mods  
JANECEK, R F Commonwealth Edison Co 80/07/03 2pp

--8007100147 Proposed changes to Tech Specs 3.12.4 12-1 through  
3.12.4 12-9, implementing fire protection mods  
\* Commonwealth Edison Co 80/07/03 18pp

8007210212 Response to NRC request for addl info re turbine disks  
Applicable turbine missile analysis was presented in Amend  
2 to Quad Cities CP application Analysis applies to Dresden  
due to similarity of general arrangement  
JANECEK, R F Commonwealth Edison Co 80/07/15 1p

## Q Inspection reports, IE Bulletins & correspondence

8007140545 Forwards IE Bulletin 80-13, "Cracking in Core Spray  
Spargers " Written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/05/12  
1p

8007020045 Forwards IE Info Notice 80-22, "Breakdowns in Contamination  
Control Programs " No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/05/28  
1p

8007010086 Forwards IE Info Notice 80-23, "Loss of Suction to Emergency  
Feedwater Pumps " No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/05/29  
1p

8007020756 Forwards revised response to IE Bulletin 79-01B, "Environ  
Qualification of Class IE Equipment " Identify areas where  
effort is continuing in identification of equipment  
qualifications W/O encl  
JANECEK, R F Commonwealth Edison Co 80/06/02 1p

8007220156 Forwards IE Info Notice 80-26, "Evaluation of Contractor  
QA Programs " No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/10  
1p

8007140309 Forwards IE Bulletin 80-14, "Degradation of BWR Steam  
Discharge Vol Capability " Written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/12  
1p

8007100004 Forwards response to IE Bulletin 80-09, "Hydramotor actuator  
Deficiencies," No safety-related sys or component at  
Dresden 2 & 3 uses AH-90 or MH-90 series hydramotor  
actuators  
PEOPLES, D L Commonwealth Edison Co 80/06/16 3pp

8007030037 Forwards IE Bulletin 80-15, "Possible Loss of Emergency  
Notification Sys (ENS) W/Loss of Offsite Power " Written  
response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/18  
1p

8007020389 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump  
Cooling & Natural Circulation Shutdown " No written response  
required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/20  
1p

8007110131 Forwards notice of violation & notice of proposed imposition  
of civil penalties arising from IE 800131 insp  
STELLO, V Office of Inspection & Enforcement, Office of the  
Director 80/06/20 2pp

--8007110136 Notice of violation from insp on 800131 Noncompliance noted  
surface radiation of transporting vehicle exceeded max  
allowable millirem per hour  
\* Office of Inspection & Enforcement, Office of the Director  
80/01/31 1pp

--8007110145 Notice of imposition of civil penalties based on item of  
noncompliance re excessive surface radiation on transport  
vehicle  
\* Office of Inspection & Enforcement, Office of the Director  
80/06/20 1p

8007140147 Notice of proposed imposition of civil penalties in amount  
of \$4,000 for item of noncompliance re radiation levels on  
waste shipments exceeding regulatory limits  
\* Office of Inspection & Enforcement, Office of the Director  
80/06/20 1p

8007170430 Forwards IE Circular 80-14, "Radioactive Contamination of  
Plant Demineralized Water Sys ? Resultant Internal  
Contamination of Personnel " No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/24  
1p

8007230287 Forwards IE Bulletin 80-16, "Potential Misapplication of  
Rosemount Inc Models 1151 & 1152 Pressure Transmitters  
W/Either A or B Output Codes " Written response required  
IE Circular 80-16 also encl No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/27  
1p

8007300574 Forwards Waste Packaging Insp Rept 1500046/80-07 on 800131  
Notice of violation forwarded under separate cover  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/27  
2pp

--8007300585 Waste Packaging Insp Rept 1500046/80-07 on 800131  
Noncompliance noted radiation levels on surface of trailer  
in excess of regulatory limits  
BOOK, H E Region 5, San Francisco, Fuel Facility & Materials  
Safety Branch, CA/NR L Region 4, Dallas, Office of the  
Director 80/02/27 7pp

# DOCKETED ITEMS

00/180509 Notifies that time clock of Item 2 of IE Bulletin 80-17, "Failure of Control Rods to Insert During Scram at BWR," will start at 12:01 AM on 800708 Test should be completed within 20 days. Requests notification of malfunction. KEPLER, J G Region 3, Chicago, Office of the Director 80/07/07 1p

007270641 Responds to IE Bulletin 80-10, "Contamination of Nonradioactive Sys & Resulting Potential for Unmonitored, Uncontrolled Release of Radioactivity to Environ." Any affected sys will be restricted if contamination found. PLOPLES, D L Commonwealth Edison Co 80/07/07 2pp

007250650 Forwards response to IE Bulletin 80-11, "Masonry Wall Design." Requested investigation not performed at Dresden, Unit 1 due to extended outage. Requirements will be met prior to startup. W/O encl. PLOPLES, D L Commonwealth Edison Co 80/07/07 2pp

00/250638 Forwards response to IE Bulletin 80-08, "Examination of Containment Liner Penetration Welds." Dresden Unit 1 designs will be reviewed & feasibility of performing radiographic examinations will be assessed before unit returned to svc. PLOPLES, D L Commonwealth Edison Co 80/07/09 7pp

00/160630 Responds to IE Bulletin 80-17 re results of tests required by Item 1. No significant amount of water in steam discharge vols. Vent & drain lines also verified free of obstructions by performing dynamic air test. JANICEK, R F Commonwealth Edison Co 80/07/10 2pp

007280874 Forwards addl response to IE Bulletin 80-17, Items 2,3,4,5,6a & 6b. New procedure has been written to cover actions necessary when control rods fail to fully insert during scram. PLOPLES, D L Commonwealth Edison Co 80/07/11 5pp

00/310797 Responds to NRC 800620 notice of proposed imposition of civil penalties by forwarding payment. PLOPLES, D L Commonwealth Edison Co 80/07/14 1p

00/310793 Forwards response to violation noted in IE insp on 800131. Corrective actions procedure now requires under-trailer check of radwaste shipments & pre survey of articles at shipment origin to assure packages are within dose limits. JANICEK, R F Commonwealth Edison Co 80/07/15 3pp

007300485 Responds to IE Bulletin 79-14, "Seismic Analysis for As-Built Safety-Related Piping Sys.," by forwarding "Procedure for Review & Resolution of As-Built Deviations" & "Procedure for Application of Blume Curves Criteria." JANICEK, R F Commonwealth Edison Co 80/07/16 1p

0007300498 "Engineering Criteria/Procedure for Review & Resolution of As-Built Deviations," Revision 2. SNYDER, T K EDS Nuclear, Inc 80/03/07 11pp

0007300508 "Engineering Criteria/Procedure for Application of Blume Curves Criteria." SNYDER, T K EDS Nuclear, Inc 80/03/07 20pp

007290869 Forwards IE Insp Rept 50-254/80-16 on 800709-11 & notice of violation. HIND, J A Region 3, Chicago, Safeguards Branch 80/07/21 2pp

800/290871 Notice of violation from insp on 800709-11. Region 3, Chicago, Office of the Director 80/07/21 1p

800/290875 IE Insp Rept 50-254/80-16 on 800709-11. Noncompliance noted. Failure to update fuel assembly locations on fuel location & exposure records. Loss of fission due to insufficient SNM procedures. Details withheld (ref 10CFR2 790). FINLEY, A G, PATTERSON, J P Region 3, Chicago, Office of the Director. HIND, J A Region 3, Chicago, Safeguards Branch 80/07/21 1p

## Periodic operating reports & related correspondence

150619 Forwards monthly operating repts for June 1980. IVIANAKIS, N Commonwealth Edison Co 80/07/01 1p

17150625 Monthly operating repts for June 1980. WIERA, T Commonwealth Edison Co 80/07/01 4pp

## Reportable occurrences, LERs & related correspondence

140105 Forwards LER 80-016/031-0. IVIANAKIS, N Commonwealth Edison Co 80/07/16 1p

--8007240109 LER 80-016/031-0 on 800621, during startup & shutdown, valve J-203-2C failed to close while testing. Caused by improper adjustment of exhaust restrictor on pilot valve. Pilot valve dismantled & adjusted. \* Commonwealth Edison Co 80/07/21 2pp

## V Operator Examinations

8007020319 Responds to 800512 ltr requesting extension until Fall 1980 for completion of annual requalification exam due to addl work load. Exam date may be delayed until 800930. COLLINS, P F Operator Licensing Branch 80/06/18 1p

## DOCKET 50-255 PALISADES NUCLEAR PLANT

### F Security, medical, emergency & fire protection plans

8007010473 Discusses proposed change to 10CFR50 adding requirement for fire protection plan at facilities. Forwards comments on rule, supplementing consultant comments. Questions appropriateness of rule, since rule reopens resolved issues. HOFFMAN, D P Consumers Power Co 80/06/27 8pp

8007140391 Forwards Revision 2 to 790220 security plan. Plan withheld (ref 10CFR2 790). HOFFMAN, D P Consumers Power Co 80/07/08 1p

8007220341 Forwards addl info re sustainability, training & qualification plans, in response to NRC 800515 & 0606 requests. Info withheld (ref 10CFR2 790). HOFFMAN, D P Consumers Power Co 80/07/17 1p

8007240402 Provides info re access of NRC & NRC contractor personnel to facilities for conducting appraisal of health physics program. List of personnel requiring picture badges which specify "no escort required" encl. KEPLER, J G Region 3, Chicago, Office of the Director 80/07/18 3pp

8007280570 Responds to 7911P9 request for info re evacuation time estimates in site emergency plan. Evacuation clear time for 0- to 10-mile area around Palisades estimated at approx 2 hrs in summer & winter. HOFFMAN, D P Consumers Power Co 80/07/23 1p

8007300439 Forwards revised safeguards contingency plans. Plans withheld (ref 10CFR2 790). HOFFMAN, D P Consumers Power Co 80/07/24 1p

## G Adjudicatory correspondence

8007090316 Forwards Document C, "Equipment Outage Request, Maint Order 78-VAS-064," as followup to util 800623 response to NRC interrogatories & document requests. Related correspondence. MURPHY, P M Isham, Lincoln & Beale 80/06/25 8pp

8007310243 Forwards Commission 800527 memorandum & order containing decisions on UCS 780502 petition for reconsideration of 780413 memorandum & order UCS 771104 petition sought action re fire protection for electrical cables. EISENHUT, D G Division of Licensing 80/06/25 8pp

8007070126 Rept on discovery status re civil penalty proceeding. NRC will respond to util supplemental motion to compel discovery on 800703. Need for further discovery requests under consideration. BURNS, S G Rulemaking & Enforcement Division 80/07/01 1p

8007210446 Forwards util 800702 ltr & Revision 1 to "Environ. Assessment - Palisades Plant - Steam Generator Replacement." GIBBS, M E Isham, Lincoln & Beale 80/07/14 1p

8007230810 Response in opposition to NRC 800703 motion for protective order re CPC 800221 interrogatories & requests for production of documents. Relief not warranted per ALAB-594 W/Certificate of Bvc. MILLER, M I, MURPHY, P M, BIELAWSKI, A P Consumers Power Co 80/07/18 19pp

8007250678 Memorandum & order ruling on licensee 800514 & 0613 motions to compel NRC answers to 800221 requests. Deliberative data leading to hearing privileged & exempt from production per traditional privilege tests. Discussed & rules on other data. SMITH, I W Atomic Safety and Licensing Board Panel 80/07/22 29pp

8007310319 Motion for proposed corrections to administrative law judge  
800722 memorandum & order re licensee motion to compel  
discovery Interrogatory 13 was answered by NRC on 800331 &  
should be omitted from order Certificate of Svc encl  
BURNS, S G Rulemaking & Enforcement Division 80/07/29 2pp

K Utility Final Safety Analysis Report (FSAR) & amends

8007110299 Forwards Revision 8 to FSAR  
FOGQ, W Consumers Power Co 80/07/07 2pp

--8007110301 Revision 8 to FSAR, consisting of replacement Page 9-2 re  
critical sys supplied by svc water sys  
\* Consumers Power Co 80/07/07 1p

P Operating license stage documents & correspondence

8007010289 Forwards evaluation of opened bypass lines in containment  
based on licensee accident assumptions Licensees DSA  
represents realistic accident consequences  
BLAND, J B Environmental Engineering Branch 79/11/07 6pp

8007100296 Forwards Amend 57 to License DPR-20, safety evaluation &  
notice of issuance & availability  
CRUTCHFIELD, D Operating Reactors Branch 5 80/06/06 2pp

--8007100299 Amend 57 to License DPR-20, changing Tech Specs to include  
add radial peaking factor limit  
CRUTCHFIELD, D Operating Reactors Branch 5 80/06/06 13pp

--8007100307 Safety evaluation supporting Amend 57 to License DPR-20  
\* Office of Nuclear Reactor Regulation, Director 80/06/06 3pp

--8007100310 Notice of issuance & availability of Amend 57 to License  
DPR-20  
LAINAS, G C Assistant Director for Safety Assessment 80/06/06  
2pp

8007110247 Forwards Amend 58 to License DPR-20, safety evaluation &  
notice of issuance & availability  
CRUTCHFIELD, D M Operating Reactors Branch 5 80/06/06 2pp

--8007110254 Amend 58 to License DPR-20, modifying total radial peaking  
for Type H fuel during Cycle 4  
CRUTCHFIELD, D M Operating Reactors Branch 5 80/06/06 5pp

--8007110264 Notice of issuance & availability of Amend 58 to License  
DPR-20  
LAINAS, G C Assistant Director for Safety Assessment 80/06/06  
2pp

8006260145 Safety evaluation supporting Amend 58 to License DPR-20  
Changes involve H-design reload in Cycle 4 only  
\* Office of Nuclear Reactor Regulation, Director 80/06/06 5pp

8007010111 Forwards final rule published in 800509 FR amending  
10CFR50.71 to require periodic updating of FSARs Compliance  
is not required until completion of SEP  
CRUTCHFIELD, D Operating Reactors Branch 5 80/06/10 6pp

8007110126 Notification of 800610 meeting w/util in Bethesda, MD to  
discuss shift technical advisor  
WAMBACH, T V Operating Reactors Branch 5 80/06/10 2pp

8007230099 Requests submittal of proposed Tech Spec changes providing  
for redundancy in decay heat removal capability in all modes  
of operation Model Tech Specs which would provide acceptable  
resolution encl for guidance  
EISENHUT, D G Division of Licensing 80/06/11 62pp

8007100399 Responds to 800229 ltr which expressed opposition to ACRS  
recommendation to restructure SEP Role of licensees in  
program will expand Ltr forwarded to Commissioners  
DENTON, H R Office of Nuclear Reactor Regulation, Director  
80/06/18 4pp

--8007100420 Expresses opposition to ACRS recommendation to restructure  
SEP For SEP owners to perform safety analysis as outlined,  
cost in dollars & manpower would increase dramatically  
SCHAFFSTALL, R SEP Owners Group 80/02/29 2pp

8007180289 Requests comments on causes for & possible remedies for  
events re site identified in encl rept, "Loss of Offsite  
Power Survey Status Rept," within 120 days of receipt of  
ltr  
CRUTCHFIELD, D M Operating Reactors Branch 5 80/06/19 2pp

8007250666 Requests addl info re adequacy of station electric  
distribution sys voltages Requests response within 45 days  
of ltr receipt  
CRUTCHFIELD, D M Operating Reactors Branch 5 80/06/19 4pp

8007280114 Forwards NRC "Draft Interim Technical Evaluation Rept on  
Equipment Environ Qualification" Rept will be used as input  
for safety assessment for Topic 111-12 Request comments  
by 800630 W/o encl  
WAMBACH, T V Operating Reactors Branch 5 80/06/19 2pp

8007010722 Summary of 800606 meeting w/util & Exxon Nuclear Co in  
Bethesda, MD re outstanding issues from util request to  
change Facility Tech Specs to increase total radial peaking  
factor for Cycle 4 reload w/H-design fuel  
LOIS, L Core Performance Branch 80/06/20 3pp

8007020557 Forwards "RCS Asymmetric Loads Evaluation Program," final  
rept in response to NRC 780125 ltr to PWR licensees re  
asymmetric LOCA loads C-E affidavit for withholding encl  
Proprietary version of App A withheld (ref 10CFR2.790)  
LUNDVALL, A E C-E Operating Plants Owners Group 80/06/30 2pp

--8007020574 "RCS Asymmetric Loads Evaluation Program," final rept,  
Vol 1  
\* C-E Power Systems 80/06/30 20pp

--8007020581 "RCS Asymmetric Loads Evaluation Program," final rept,  
Vol 2  
\* C-E Power Systems 80/06/30 300pp

--8007020588 "RCS Asymmetric Loads Evaluation Program," final rept, Vol  
3  
\* C-E Power Systems 80/06/30 300pp

--8007020593 "RCS Asymmetric Loads Evaluation Program," final rept, App A,  
numerical results, evaluation of C-E fuel Nonproprietary  
version App B, Palisades fuel analysis, encl  
\* C-E Power Systems 80/06/30 26pp

--8007020599 "RCS Asymmetric Loads Evaluation Program," App C, pipe whip  
restraints & App D, plan for fracture analysis of util cold  
leg piping Final rept  
\* C-E Power Systems 80/06/30 16pp

--8007020600 "RCS Asymmetric Loads Evaluation Program," App E, ECCS  
analysis approach w/reduced area coolant channels in  
peripheral assemblies Final rept  
\* C-E Power Systems 80/06/30 9pp

8007030290 Forwards "Rept on Endurance Testing of Auxiliary Feedwater  
Pumps"  
HOFFMAN, D P Consumers Power Co 80/07/01 1p

--8007030291 "Rept on Endurance Testing of Auxiliary Feedwater Pumps"  
\* Consumers Power Co 80/07/01 16pp

8007030338 Notifies that fuel evaluation & cavity wall analysis  
requested by NRC 791120 ltr, still in progress Progress of  
fuel evaluation provided in 800701 App B, final rept Rept  
will be completed by 800829  
HOFFMAN, D P Consumers Power Co 80/07/01 1p

8007250693 Forwards request for addl info re SEP design basis events  
Requests response within 45 days of ltr receipt  
CRUTCHFIELD, D Operating Reactors Branch 5 80/07/01 4pp

8007090008 Forwards Revision 1 to "Environ Assessment, Steam Generator  
Replacement"  
HUBBON, R W Consumers Power Co 80/07/02 3pp

--8007090010 Replacement Pages b-5, b-1, b-19, b-1 & b-2, submitted as  
Revision 1 to "Environ Assessment, Steam Generator  
Replacement"  
\* Consumers Power Co 80/07/31 7pp

8007250001 Requests submittal of application for amend to license  
consisting of Tech Spec changes & license conditions PWR  
Model Tech Specs & Model license conditions for IMI-2  
Lessons Learned Category A items encl for guidance  
EISENHUT, D G Division of Licensing 80/07/02 62pp

8007100199 Forwards application for amend to License DPR-20  
consisting of changes to Tech Specs  
FRDST, S R Consumers Power Co 80/07/03 2pp

DOCKETED ITEMS

--8007100201 Application for amend of license DPR-20 consisting of changes to Tech Specs  
DENITZ, R B Consumers Power Co 80/07/03 2pp

--8007100204 Changes to Tech Specs 7 9 for effluent release & 4 11 for environ monitoring program  
\* Consumers Power Co 80/07/03 145pp

8007110398 Responds to NRC 800419 request for comments on "Draft Interim Technical Evaluation Rept on Equipment Environ Qualification for Palisades Station: Equipment capable of regulated function Resolution of issue can proceed  
HOFFMAN, D P Consumers Power Co 80/07/07 2pp

8007280161 Forwards "Loss of Offsite Power - Survey Status Rept." to replace rept forwarded w/o Table 4  
CRUTCHFIELD, D M Operating Reactors Branch 5 80/07/08 2pp

8007160505 Responds to NRC 800211 request for add info re SEP Topic VI-4, containment isolated sys Specific info & list of drawings encl w/o drawings  
HOFFMAN, D P Consumers Power Co 80/07/14 11pp

8007280076 Responds to 800710 ltr to J Alwarne objecting, on behalf of owners of plants under SEP review, to current plans for expedited review of environ qualification of electrical equipment Forwards applicable memorandum & order  
DENTON, W R Office of Nuclear Reactor Regulation, Director 80/07/16 4pp

8007230473 Submits verification test results in response to NRC 790808 ltr re adequacy of onsite distribution of power from offsite circuits Results of analytical model simulating worst case conditions correlated well w/previous results  
FROST, S R Consumers Power Co 80/07/18 App

0 Inspection reports, IE Bulletins & correspondence

8007010178 Forwards 16 Insp Rept 50-255/80-06 on 800401-0502 No noncompliance noted  
HEISHMAN, R F Region 3, Chicago, Reactor Operations Nuclear Support Branch 80/05/22 2pp

--8007010393 IE Insp Rept 50-255/80-06 on 800401-0502 No noncompliance noted Major areas inspected activities during long-term shutdown, cleanliness, preparations for startup & action on previous insp findings  
BOYD, D C, BAKER, K R, JORGENSEN, B L Region 3, Chicago, Office of the Director 80/05/21 3pp

8007020051 Forwards IE Info Notice 80-22, "Breakdowns in Contamination Control Programs " No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/05/28 1p

8007210359 Forwards IE Circular 80-13, "Grid Strap Damage in Westinghouse Fuel Assemblies " No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/05/28 1p

8007010115 Forwards IE Info Notice 80-23, "Loss of Suction to Emergency Feedwater Pumps " No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/05/29 1p

8007220188 Forwards IE Info Notice 80-26, "Evaluation of Contractor QA Programs " No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/10 1p

8007160173 Forwards IE Info Notice 80-27, "Degradation of Reactor Coolant Pump Studs " No specific action or response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/11 1p

8007030034 Forwards IE Bulletin 80-15, "Possible Loss of Emergency Notification Sys (ENS) w/ Loss of Offsite Power " Written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/18 1p

8007020952 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump Cooling & Natural Circulation Cutdown " No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/20 1p

8007170474 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/24 1p

8007230112 Forwards IE Bulletin 80-16, "Potential Misapplication of Rosemount Inc Models 1151 & 1152 Pressure Transmitters w/Either A or D Output Codes " Written response required  
IE Circular 80-16 also encl No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/27 1p

8007310177 Responds to IE Bulletin 80-12 re decay heat removal sys Consultant review unacceptable Review & response will be submitted by 800730  
HOFFMAN, D P Consumers Power Co 80/07/01 1p

8007140350 Responds to IE Bulletin 80-10, "Contamination of Nonradioactive Sys & Resulting Potential for Unmonitored, Uncontrolled Release of Radioactivity to Environ " Demineralized water sys isolated from storage tank at al  
HOFFMAN, D P Consumers Power Co 80/07/08 3pp

8007140310 Responds to IE Bulletin 80-08, "Examination of Containment Liner Penetration Welds " Penetrations w/fluid head design & designs w/containment boundary butt welds between penetration sleeve & process piping noted 95  
HOFFMAN, D P Consumers Power Co 80/07/09 4pp

8007150803 Forwards "Sixty-Day Response to NRC IE Bulletin 80-11 "  
HOFFMAN, D P Consumers Power Co 80/07/09 1p

--8007150806 "Sixty-Day Response to NRC IE Bulletin 80-11 "  
\* Bechtel Corp 80/06/30 92pp

8007220513 Informs of compliance w/order modifying license insp completed June 1980 Results of insp showed that plant was in compliance w/limiting condition of operation requirements of Tech Specs  
HOFFMAN, D P Consumers Power Co 80/07/16 1p

8007230460 Notifies NRC of compliance w/791109 order requiring licensee to insp accessible valves & other controls for engineered safety sys on monthly basis Insp completed in June 1980 Plant is in compliance w/limiting conditions for operation  
HOFFMAN, D P Consumers Power Co 80/07/16 1p

8007230395 Forwards required affirmation inadvertently omitted from 800709 response to IE Bulletin 80-11, "Masonry Wall Design "  
HOFFMAN, D P Consumers Power Co 80/07/18 2pp

8007290630 Responds to items of noncompliance noted in IE Insp Rept 50-255/80-08 Corrective actions administrative control procedures have been implemented to assure min instrument operability requirements are maintained  
HOFFMAN, D P Consumers Power Co 80/07/23 3pp

R Periodic operating reports & related correspondence

8007210427 Forwards "Palisades Nuclear Power Plant Radioactive Effluent Release Semiannual Rept, Jan-June 1978 "  
HOFFMAN, D P Consumers Power Co 79/08/29 1p

--8007210440 "Palisades Nuclear Power Plant Radioactive Effluent Release Semiannual Rept, Jan-June 1978 "  
\* Consumers Power Co 79/08/29 9pp

8007110409 Forwards monthly operating rept for June 1980  
HEINCKE, J A Consumers Power Co 80/07/03 1p

--8007110414 Monthly operating rept for June 1980  
BODTKE, P J Consumers Power Co 80/07/02 4pp

8007210794 Submits status rept for June-Jul 1980 Bechtel is preparing final design for long-term cooling mods scheduled for 1981 refueling outage  
HOFFMAN, D P Consumers Power Co 80/07/15 1p

S Reportable occurrences, LERs & related correspondence

8007080189 Forwards IER 80-019/01T-0  
HOFFMAN, D P Consumers Power Co 80/07/01 1p

# DOCKETED ITEMS

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--8007080199 LER 80-019/017-0 on 800609, during Tech Spec review, Tech Spec 3.3 determined to provide too little borated water for safety injection. Caused by imprecise wording of Tech Spec. Low level alarm setpoint changed, Tech Spec under evaluation.  
\* Consumers Power Co 80/07/01 1p

8007090314 Forwards updated LFR 80-017/03X-1  
HUSTON, R W Consumers Power Co 80/07/03 1p

--8007090319 Updated LER 80-017/03X-1 on 800610, PS testing procedures review revealed setpoint of PS-1801 through 1804 to be lower than permitted by Tech Specs. Caused by faulty procedure. Procedures revised to conform w/Tech Specs.  
\* Consumers Power Co 80/07/03 1p

8007220478 Forwards NPDES noncompliance notification re exceeding of daily max limit for oil & grease on 800630  
HOFFMAN, D P Consumers Power Co 80/07/16 1p

--8007220484 NPDES noncompliance notification on 800630, daily max limit for oil & grease of less than 20 mg/l was exceeded. Weekly grab sample indicated 26.2 mg/l oil caused by failure of F20/M13 Filter elements. Filters replaced.  
FOBES, R L Consumers Power Co 80/07/14 1p

8007270614 Forwards NPDES noncompliance notification  
HOFFMAN, D P Consumers Power Co 80/07/23 1p

--8007270616 NPDES noncompliance notification on 800703-07, oil & grease accumulation exceeded daily max & monthly average limitations. Caused by burst welded seam on generator seal oil strainer. Seam rewelded.  
FOBES, R L Consumers Power Co 80/07/16 3pp

## DOCKET 80-259 BROWNS FERRY NUCLEAR POWER STATION, UNIT 1

### F Security, medical, emergency & fire protection plans

8007210024 Forwards list of vital areas & equipment resulting from vital area analysis conducted at facility & computer printout containing supporting data for vital area analysis. Encls withheld (ref 10CFR2.790)  
IPPOLITO, T A Operating Reactors Branch 2 80/06/30 2pp

8007220028 Confirms that LAGL will conduct vital area analysis of Units 2 & 3 on 800714 E Claiborne & J Rand will conduct visit.  
IPPOLITO, T A Operating Reactors Branch 2 80/07/03 2pp

8007300061 Requests confirmation of agreement to participate in program to examine north wall of reactor bldg & review records re tests on fire protection sys per Commission Order CLI-80-21. Also requests that listed info be available for NRC visit.  
EISENHUT, D O Division of Licensing 80/07/16 3pp

### G Adjudicatory correspondence

8007310243 Forwards Commission 800527 memorandum & order containing decisions on UCB 780502 petition for reconsideration of 780413 memorandum & order UCB 771104 petition sought action re fire protection for electrical cables.  
EISENHUT, D O Division of Licensing 80/06/25 8pp

### H General correspondence

8007170380 Expresses concern re plans to construct low level waste storage & incineration facility. Proposed facility would present significant health risks to highly populated area. Requests public hearing & CIS.  
HOLLINGSWORTH Affiliation Unknown 80/07/09 1p

### J Insurance & indemnity information

8007010516 Forwards Endorsement 51 to ANI Policy NF-198  
FIELDER, J Marsh & McLennan, Inc : M & H Nuclear Consultants, Inc Div 80/06/23 2pp

8007310436 Forwards Endorsement 43 to MAELU Policy MF-66  
FIELDER, J Marsh & McLennan, Inc : M & H Nuclear Consultants, Inc Div 80/07/21 2pp

### P. Operating license stage documents & correspondence

8007230028 Summary of 800207 meeting w/Mark I owners group in Bethesda, MD, re revisions to NRC acceptance criteria & outstanding issues relative to Mark I containment long-term program.  
GRIMES, C T Plant Systems Branch 80/02/21 3pp

8007070268 Responds to 800123 ltr re use of DDYN code in determining operating limit min critical power ratio. Util requests further clarification of expected penalties that may be imposed on top of DDYN calculations.  
MILLS, L M Tennessee Valley Authority 80/05/28 2pp

8007020711 Responds to 800422 ltr re low level waste mgt at plant. Ultimate util objective is to provide for onsite radwaste storage. No target date has been established by TVA for submitting application for incineration approval.  
NOVAK, T M Assistant Director for Operating Reactors 80/06/25 3pp

8007080286 Responds to NRC 800521 request for facility participation in phase two Interim Reliability Evaluation Program. Urges definitive conclusion of phase one before continuing Outline of critical areas to be resolved encl.  
MILLS, L M Tennessee Valley Authority 80/06/30 3pp

8007170319 Summary of 800612 meeting w/util in Bethesda, MD re interim reliability evaluation program.  
OLESHAN, L N Operating Reactors Branch 1 80/06/30 3pp

8007080380 Responds to NRC 791002 ltr to all BWR licensees & 791031 ltr to util. Util funds allocated for Mark I owners group. Full-scale test facility program Schedule for completion of plant-unique analysis forthcoming.  
MILLS, L M Tennessee Valley Authority 80/07/01 1p

8007210026 Forwards request for addl info to complete review of containment purging & venting at facilities.  
NOVAK, T M Assistant Director for Operating Reactors 80/07/08 3pp

8007220376 Forwards proposed changes to ETS Section 2.1 re thermal discharge limits.  
MILLS, L M Tennessee Valley Authority 80/07/11 1p

--8007220377 Proposed change to ETS, Section 2.1 re thermal discharge limits.  
\* Tennessee Valley Authority 80/07/14 1p

8007240225 Forwards Amends 61, 56 & 33 to Licenses DPR-33, DPR-52 & DPR-6B, respectively & notice of issuance & availability.  
IPPOLITO, T A Operating Reactors Branch 2 80/07/15 3pp

--8007240231 Amends 61, 56 & 33 to Licenses DPR-33, DPR-52 & DPR-6B, respectively, changing Tech Specs re thermal discharge limits.  
IPPOLITO, T A Operating Reactors Branch 2 80/07/15 13pp

--8007240234 Notice of issuance & availability of Amends 61, 56 & 33 to Licenses DPR-33, DPR-52 & DPR-6B, respectively.  
IPPOLITO, T A Operating Reactors Branch 2 80/07/15 2pp

8007220561 Advises of error in responses for Site Specific Question 1, Parts B & C, submitted in 800616 ltr, in response to questions re low turbine disc tracking. Correct responses encl.  
PARKER, W O Duke Power Co 80/07/17 2pp

8007300284 Responds to encl 800602 memo re low level waste mgt at facility. Util plans to construct two separate low level waste facilities onsite. Const on first four cubiclos began recently. NRC approval of plans necessary.  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/07/23 8pp

--8007300291 Requests summary of util plans to build low level waste storage facility. Also requests whether NRC approval is required & whether public hearings have been requested.  
BRADFORD, P A Commission 80/06/02 1p

### Q Inspection reports, IE Bulletins & correspondence

8007240089 Forwards IC Info Notice 80-20, "Loss of Decay Heat Removal Capability at Davis-Besse Unit 1 While in Refueling Mode". No response required.  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/08 3pp

8007140476 Forwards IE Bulletin 80-13, "Cracking in Core Spray Spargers". Written response required.  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/12 1p

8007020192 Forwards IE Info Notice 80-22, "Breakdowns in Contamination Control Programs". No written response required.  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/12 1p

# DOCKETED ITEMS

0225 Forwards IE Info Notice 80-23, "Loss of Suction to Emergency water pumps " No written response required  
 ILLY, J P Region 2, Atlanta, Office of the Director 80/05/29

0029 Forwards IE Info Notice 80-24, "Evaluation of Contractor programs " No written response required  
 ILLY, J P Region 2, Atlanta, Office of the Director 80/06/10

0306 Forwards IE Bulletin 80-14, "Degradation of BWR Scram Charge Val Capability " Written response required  
 ILLY, J P Region 2, Atlanta, Office of the Director 80/06/12

0499 Forwards response to IE Bulletin 80-09 transmitted by Reilly 800417 ltr Final rept for Hartsville & Phipps plants will be sent on or before 801017  
 S.L.M Tennessee Valley Authority 80/06/16 2pp

0267 Forwards notices of violation & proposed imposition of civil penalty re IE insp on 800428 & 0501 of transport vehicle for carrying radwaste  
 L.H.V J Office of Inspection & Enforcement, Office of the Director 80/06/18 2pp

02071 Notice of violation from insp on 800428 & 0501  
 Office of Inspection & Enforcement, Office of the Director 80/06/18 1p

02075 Notice of proposed imposition of civil penalty in amount of \$5000 re insp on 800428 & 0501  
 Office of Inspection & Enforcement, Office of the Director 80/06/18 1p

0741 Forwards IE Bulletin 80-15, "Possible Loss of Emergency Protection Sys (ENS) W/Loss of Offsite Power " Written response required  
 ILLY, J P Region 2, Atlanta, Office of the Director 80/06/18

0153 Discusses 800425 & 28 radiation survey which revealed action levels on vehicle surface exceeding regulatory limits  
 Forwards notice of violation & notice of proposed imposition of civil penalty  
 L.H.V Office of Inspection & Enforcement, Office of the Director 80/06/18 2pp

040155 Notice of violation from insp on 800428 & 0501 Noncompliance with radiation levels on packages of licensed material exceeding regulatory limit  
 Office of Inspection & Enforcement, Office of the Director 80/06/18 1p

040161 Notice of proposed imposition of civil penalties in amount of \$5,000 for items of noncompliance re radiation levels on surface of packages exceeding regulatory limits  
 Office of Inspection & Enforcement, Office of the Director 80/06/18 1p

0391 Forwards IE Circular 80-18, "Loss of Reactor Coolant Pump and Natural Circulation Cutdown " No written response required  
 ILLY, J P Region 2, Atlanta, Office of the Director 80/06/20

0395 Forwards Waste Packaging Insp Rept 150000, 89/80-21 on 800428 & 0501  
 ILLY, J P Region 2, Atlanta, Office of the Director 80/06/20

090401 Waste Packaging Insp Rept 150000, 89/80-21 on 800428 & 0501  
 compliance noted radiation levels on surface of closed, exclusive use vehicle in excess of regulatory limits  
 DUP, G L, PEERY, W H Region 2, Atlanta, Fuel Facility & Materials Safety Branch 80/06/20 4pp

0344 Forwards IE Insp Repts 50-259/80-25, 50-260/80-19, 50-261/80-20 & 50-262/80-22  
 ILLY, J P Region 2, Atlanta, Office of the Director 80/06/23

10351 IE Insp Repts 50-259/80-25, 50-260/80-19, 50-261/80-20 & 50-262/80-22 on 800521 Insp consisted of enforcement meeting Atlanta, GA to discuss exceeding DOT radiation limits  
 ing shipment of radwaste from Browns Ferry  
 CE, H C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/06/20 2pp

8007170070 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required  
 D'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/24 1p

8007180523 Forwards response to IE Bulletin 79-27, "Loss of Non-Class IE Instrumentation & Control Power Sys Dns During Operation," & to 800404 confirmatory orders Feedwater pump turbine & main turbine trip circuitry will be upgraded  
 MILLS, L M Tennessee Valley Authority 80/06/26 8pp

8007230253 Forwards IE Bulletin 80-16, "Potential Misapplication of Rosemount Inc Models 1151 & 1152 Pressure Transmitters W/Either A or B Output Codes " Written response required  
 IE Circular 80-16 also encl No written response required  
 D'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/27 1p

8007210091 Forwards response to IE Bulletin 80-10 Potable water, mineralized water & auxiliary boiler sys have possible interfaces between nonradioactive & radioactive sys Routine sampling & analysis program established  
 MILLS, L M Tennessee Valley Authority 80/07/07 3pp

8007230726 Forwards monthly status report re IE Bulletin 79-14, "Seismic Analysis for As-Built Safety-Related Piping Sys," presenting status of work as of 800701  
 MILLS, L M Tennessee Valley Authority 80/07/07 29pp

8007280615 Responds to IE Bulletin 80-08, "Examination of Containment Penetration Welds " Results of investigation encl  
 MILLS, L M Tennessee Valley Authority 80/07/07 5pp

8007210103 Forwards response to IE Bulletin 80-11 Identifies masonry walls that support or are near safety-related sys Submits schedule for re-evaluation program  
 CROSS, J L Tennessee Valley Authority 80/07/08 3pp

8007280460 Ack receipt of 800616 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-259/80-20, 50-260/80-15 & 50-296/80-16  
 LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/07/09 2pp

--800728046B Responds to NRC 800520 ltr re violations noted in Insp Repts 50-259/80-20, 50-260/80-15 & 50-296/80-16 Corrective actions calibr valve orientation corrected Justifies decision re nonreporting of diesel generator failure  
 MILLS, L M Tennessee Valley Authority 80/06/16 4pp

--8007280475 Forwards IE Insp Repts 50-259/80-20, 50-260/80-15 & 50-296/80-16 on 800405-0502 & notice of violation  
 LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/05/20 2pp

--800728047B Notice of violation from Insp on 800405-0502  
 \* Region 2, Atlanta, Office of the Director 80/05/20 1p

--800728048A IE Insp Repts 50-259/80-20, 50-260/80-15 & 50-296/80-16 on 800405-0502 Noncompliance noted Failure to adhere to surveillance instructions & to make prompt report to NRC  
 SULLIVAN, R F, CHASE, J W Region 2, Atlanta, Office of the Director DANCE, H C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/05/20 7pp

8007250596 Forwards response to Item 1 of IE Bulletin 80-17 re water in scram discharge val No significant amount of water was found in discharge val & associated piping Scram discharge vent valves are operable  
 CROSS, J L Tennessee Valley Authority 80/07/11 2pp

8007310067 Forwards second interim report in response to IE Bulletin 80-06 Since 800612 interim report, until completed review of primary containment sys, reactor protection sys, RHR sys & core spray sys Evaluation of other sys underway  
 CROSS, J L Tennessee Valley Authority 80/07/11 2pp

8007310395 Forwards response to NRC 800616 notice of violation & notice of proposed imposition of civil penalties re IE 800428 & 0501 Insp Corrective actions radwaste shipping procedure revised Civil penalty fee forwarded separately  
 MILLS, L M Tennessee Valley Authority 80/07/11 4pp

8007280522 Requests extension until 800811 for performing manual & automatic scram required by IE Bulletin 80-17 Extension needed because of current heat wave  
 MILLS, L M Tennessee Valley Authority 80/07/16 2pp

# DOCKETED ITEMS

8007310208 Forwards response to Items 2 (Unit 3), 4, 5, 6(c) & 7 of IE Bulletin 80-17 Present standby liquid control sys design is unable to support two-pump flow but sys is equipped w/ interlocking contacts Item 2 for Units 1 & 2 will be sent  
MILLS, L M Tennessee Valley Authority 80/07/16 10pp

8007290337 Grants extension of time to 800811 for performing scram tests per IE Bulletin 80-17  
EISENHUT, D O Division of Licensing 80/07/18 2pp

8007300572 Forwards response to IE Bulletin 79-018, "Environment Qualification of Class IE Equipment." Summaries of equipment qualification evaluations, based on ENCL 4 criteria, ENCL Full response will be forwarded when evaluations complete  
MILLS, L M Tennessee Valley Authority 80/07/18 54pp

## R Periodic operating reports & related correspondence

8007220443 Forwards "Effluent & Waste Disposal Semiannual Rept." supplemental info for second half 1978  
DEWEASE, J O Tennessee Valley Authority 79/02/15 1p

--8007220462 "Effluent & Waste Disposal Semiannual Rept." supplemental info for second half 1978  
\* Tennessee Valley Authority 79/02/15 15pp

8007220342 Forwards "Effluent & Waste Disposal Semiannual Rept." supplemental info, first half 1979  
ABERCROMBIE, H Tennessee Valley Authority 79/08/17 1p

--8007220346 "Effluent & Waste Disposal Semiannual Rept." supplemental info, first half 1979  
\* Tennessee Valley Authority 79/08/17 16pp

8007220481 Forwards "Effluent & Waste Disposal Semiannual Rept." Supplemental Info, Second Half 1979  
ABERCROMBIE, H Tennessee Valley Authority 80/01/31 1p

--8007220491 "Effluent & Waste Disposal Semiannual Rept. Supplemental Info, Second Half 1979"  
\* Tennessee Valley Authority 80/01/31 16pp

8007160582 Forwards monthly operating repts for June 1980  
ABERCROMBIE, H L Tennessee Valley Authority 80/07/10 1p

--8007160556 Monthly operating repts for June 1980  
THOM, T, GREEN, D Tennessee Valley Authority 80/07/02 32pp

## B Reportable occurrences, LERs & related correspondence

8007080293 Forwards LER 80-045/03L-0  
CALHOUN, J R Tennessee Valley Authority 80/06/27 1p

--8007080297 LER 80-045/03L-0 on 800602, at 80% power, HPCI failed to meet flow requirements because turbine stop valve tripped Caused by worn mechanical overspeed trip piston New parts installed & tested  
\* Tennessee Valley Authority 80/06/27 2pp

8007080301 Forwards LER 80-046/03L-0  
CALHOUN, J R Tennessee Valley Authority 80/06/27 1p

--8007080308 LER 80-046/03L-0 on 800605, during power operation, while performing surveillance test, core spray pump discharge pressure switch, PS-73-44, exceeded setpoint Caused by instrument drift Switch was inspected, calibr & tested  
\* Tennessee Valley Authority 80/06/27, 2pp

8007240453 Part 21 rept re defective Terry Turbine Co HPCI turbine Caused by machining error in fabrication of mechanical overspeed trip valve body assembly which resulted in HPCI remaining in tripped condition Valve body replaced  
PARRIS, H O Tennessee Valley Authority 80/06/30 3pp

8007080313 Forwards LER 80-047/03L-0  
CALHOUN, J R Tennessee Valley Authority 80/07/01 1p

--8007080333 LER 80-047/03L-0 on 800604, during power operation, while testing drywell air sampling sys, vacuum pump associated w/ RM-1-90-236 failed Caused by normal wear Pump was replaced  
\* Tennessee Valley Authority 80/07/01 2pp

8007090003 Forwards LER 80-048/03L-0  
CALHOUN, J R Tennessee Valley Authority 80/07/01 1p

--8007090006 LER 80-048/03L-0 on 800602, at steady state power, leak between root valve & main fire header on sensing line PS-26-44 during running of S1 4 1/2 A Caused by crack in half inch schedule 40 carbon steel nipple threads due to corrosion  
\* Tennessee Valley Authority 80/07/01 2pp

8007290864 RO on 800708, during routine surveillance instruction, PCV 73-43, which controls cooling water to gland seal condenser & lube oil cooler, was found stuck in closed position Cause unknown Equipment expected to be returned to svc by 800708  
ABERCROMBIE, H Tennessee Valley Authority 80/07/08 1p

8007150570 Forwards updated LER 79-025/01X-1  
CALHOUN, J R Tennessee Valley Authority 80/07/10 1p

--8007150574 Updated LER 79-025/01X-1 on 790926, main steam lines not isolated after high temp logic actuation Caused by misinterpretation of Tech Specs Tech Spec revision proposed  
\* Tennessee Valley Authority 80/07/10 2pp

8007230445 Forwards RO 50-259/8054  
MILLS, L M Tennessee Valley Authority 80/07/15 1p

--8007230452 RO 50-259/8054 on 800706, river temp exceeded max limits for over 1-h at downstream monitor Caused by computer error Predictive computer program underestimated max downstream temp by 2 F Cooling towers used, station load reduced  
\* Tennessee Valley Authority 80/07/15 2pp

8007230470 Forwards LER 80-049/03L-0  
CALHOUN, J R Tennessee Valley Authority 80/07/15 1p

--8007230474 LER 80-049/03L-0 on 800620, during surveillance check, TI pressure increase detected on shell side of 1-C RHR heat exchanger Caused by loosened nuts due to thermal cycling & vibration Heat exchanger reassembled & tested  
\* Tennessee Valley Authority 80/07/15 2pp

8007230490 Forwards LER 80-051/03L-0  
CALHOUN, J R Tennessee Valley Authority 80/07/18 1p

--8007230491 LER 80-051/03L-0 on 800626, scram discharge val high water level switch LS-84-45A failed Caused by float lodged in BL-305-EC-X level switches float chamber flushed  
\* Tennessee Valley Authority 80/07/18 2pp

8007230523 Forwards LER 80-050/03L-0  
CALHOUN, J R Tennessee Valley Authority 80/07/18 1p

--8007230531 LER 80-050/03L-0 on 800624, during performance check, foun pressure switch PS-47-144 miswired Caused by personnel failure to follow proper procedures for working on CSSC equipment Pressure switch rewired correctly  
\* Tennessee Valley Authority 80/07/18 3pp

8007290657 Forwards LER 80-054/04T-0  
CALHOUN, J R Tennessee Valley Authority 80/07/18 1p

--8007290664 LER 80-054/04T-0 on 800706, during normal operation, U-2 & U-1 were placed on cooling towers Temp continued to rise River temp peaked at 90.21 & then declined Caused by inaccurate river temp predictions due to solar heating  
\* Tennessee Valley Authority 80/07/18 2pp

8007290737 Forwards LER 80-052/03L-0  
CALHOUN, J R Tennessee Valley Authority 80/07/25 1p

--8007290744 LER 80-052/03L-0 on 800628, during normal operation, 4kV S1 B tripped on degraded voltage, initiating auto start of diesel generator B Diesel generator tripped again on degraded voltage Caused by improper switch alignment  
\* Tennessee Valley Authority 80/07/25 2pp

## T Hearing transcripts on non-antitrust matters

8007240091 Transcript of 800715 briefing on status of facilities in Washington, DC Pp 1-21  
\* Commission 80/07/15 21pp



## DOCKETED ITEMS

DOCKET 90-260 BROWN'S FERRY NUCLEAR POWER STATION UNIT 2

Security, medical, emergency &amp; fire protection plans

007210024 Forwards list of vital areas & equipment resulting from vital area analysis conducted at facility & computer printout containing supporting data for vital area analysis Encls withheld (ref 10(FR2 790))

IPPLITD.T A Operating Reactors Branch 2 80/06/30 2pp

007220028 Confirms that LAR will conduct vital area analysis of Units 2 & 3 on 800714 & Claiborne & J Rand will conduct visit

IPPLITD.T A Operating Reactors Branch 2 80/07/03 2pp

007300061 Requests confirmation of agreement to participate in program to examine north wall of reactor bldg & review records re tests on fire protection sys per Commission Order CL1 80-21 Also requests that listed info be available for NRC visit LIGENHUT.D O Division of Licensing 80/07/16 3pp

Adjudicatory correspondence

007310243 Forwards Commission 800527 memorandum & order containing decisions on UCS 780302 petition for reconsideration of 780417 memorandum & order UCB 771104 petition sought action re fire protection for electrical cables

LIGENHUT.D O Division of Licensing 80/06/25 6pp

General correspondence

007170380 Expresses concern re plans to construct low level waste storage & incineration facility Proposed facility would present significant health risks to highly populated area Requests public hearing & CIP

HOLLINGSWORTH Affiliation Unknown 80/07/07 1p

Insurance & indemnity information

007010916 Forwards Endorsement 51 to ANI Policy NF-178

FELDER.J Marsh & McLennan, Inc , M & H Nuclear Consultants, Inc Div 80/06/23 2pp

007310436 Forwards Endorsement 43 to MAELU Policy NF-66

FELDER.J Marsh & McLennan, Inc , M & H Nuclear Consultants, Inc Div 80/07/21 2pp

Operating license stage documents & correspondence

007230028 Summary of 800707 meeting w/Mark I owners group in Bethesda, MD re revisions to NRC acceptance criteria & outstanding issues relative to Mark I containment long-term program

GRIMES.C T Plant Systems Branch 80/02/21 3pp

007070268 Responds to 800123 ltr re use of DDVN code in determining operating limit min critical power ratio Util requests further clarification of expected penalties that may be imposed on top of DDVN calculations

MILLS.L M Tennessee Valley Authority 80/05/28 2pp

007020711 Responds to 800422 ltr re low level waste mgt at plant Ultimate util objective is to provide for onsite radwaste storage No target date has been established by TVA for submitting application for incineration approval

NOVAK.T M Assistant Director for Operating Reactors 80/06/25 3pp

007080286 Responds to NRC 800523 request for facility participation in phase two Interim Reliability Evaluation Program Urges definitive conclusion of phase one before continuing Outline of critical areas to be resolved encl

MILLS.L M Tennessee Valley Authority 80/06/30 3pp

007080380 Responds to NRC 791002 ltr to all BWR licensees & 791031 ltr to util Util funds allocated for Mark I owners group Full-scale test facility program Schedule for completion of plant-unique analysis forthcoming

MILLS.L M Tennessee Valley Authority 80/07/01 1p

007210024 Forwards request for addl info to complete review of containment purging & venting at facilities

NOVAK.T M Assistant Director for Operating Reactors 80/07/08 5pp

8007170560 Application to amend Licenses DPR-52, changing Tech Specs to accommodate Reload 3, Cycle 4 operation Requests that approval of proposed change be given by 801010 to avoid impacting scheduled startup

MILLS.L M Tennessee Valley Authority 80/07/14 2pp

--8007170566 Proposed Tech Spec changes for License DPR-52 to accommodate Reload 3, Cycle 4 operation

\* Virginia Electric & Power Co 80/07/14 18pp

--8007170574 Supplemental Reload Licensing Submittal for Browns Ferry Nuclear Power Station, Unit 2, Reload 3

MILF.C L , ENGEL.R E General Electric Co , Y1003J01A12 80/06/30 20pp

0007220376 Forwards proposed changes to ETS Section 2.1 re thermal discharge limits

MILLS.L M Tennessee Valley Authority 80/07/14 1p

--8007220377 Proposed change to ETS, Section 2.1 re thermal discharge limits

\* Tennessee Valley Authority 80/07/14 1p

0007240225 Forwards Amends 61.56 & 33 to Licenses DPR-33, DPR-92 & DPR-6B, respectively & notice of issuance & availability

IPPLITD.T A Operating Reactors Branch 2 80/07/15 3pp

--8007240231 Amends 61.56 & 33 to Licenses DPR-33, DPR-52 & DPR-6B, respectively, changing Tech Specs re thermal discharge limits

IPPLITD.T A Operating Reactors Branch 2 80/07/15 13pp

--8007240234 Notice of issuance & availability of Amends 61.56 & 33 to Licenses DPR-33, DPR-52 & DPR-6B, respectively

IPPLITD.T A Operating Reactors Branch 2 80/07/15 2pp

0007300284 Responds to encl 800602 memo re low level waste mgt at facility Util plans to construct two separate low level waste facilities onsite Const on first four cubicles began recently NRC approval of plans necessary

VENTON.H R Office of Nuclear Reactor Regulation, Director 80/07/23 8pp

--8007300291 Requests summary of util plans to build low level waste storage facility Also requests whether NRC approval is required & whether public hearings have been requested

ORADFORD.P A Commission 80/06/02 1p

Q Inspection reports, IE Bulletins & correspondence

0007240089 Forwards IC Info Notice 80-20, "Loss of Decay Heat Removal Capability at Davis-Besse Unit 1 While in Refueling Mode"

No response required

O'REILLY.J P Region 2, Atlanta, Office of the Director 80/05/08 3pp

0007140476 Forwards IE Bulletin 80-13, "Cracking in Core Spray Spargers"

Written response required

O'REILLY.J P Region 2, Atlanta, Office of the Director 80/05/12 1p

0007020192 Forwards IE Info Notice 80-22, "Breakdowns in Contamination Control Programs"

No written response required

O'REILLY.J P Region 2, Atlanta, Office of the Director 80/05/28 1p

0007010225 Forwards IE Info Notice 80-23, "Loss of Section to Emergency Feedwater Pumps"

No written response required

O'REILLY.J P Region 2, Atlanta, Office of the Director 80/05/29 1p

0007220029 Forwards IE Info Notice 80-24, "Evaluation of Contractor QA Programs"

No written response required

O'REILLY.J P Region 2, Atlanta, Office of the Director 80/06/10 3pp

0007140306 Forwards IE Bulletin 80-14, "Degradation of BWR Scram Discharge Val Capability"

Written response required

O'REILLY.J P Region 2, Atlanta, Office of the Director 80/06/12 1p

0007020499 Forwards response to IE Bulletin 80-09 transmitted by JP O'Reilly 800417 ltr Final rept for Hartsville & Phipps

Send plants will be sent on or before 801017

MILLS.L M Tennessee Valley Authority 80/06/16 2pp

# DOCKETED ITEMS

59

8007020761 Forwards IE Bulletin 80-15, "Possible Loss of Emergency Notification Sys (ENS) w/Loss of Offsite Power " Written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/18 1p

8007020391 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump Cooling & Natural Circulation Conldown " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/20 1p

8007310344 Forwards IE Insp Repts 50-259/80-25, 50-260/80-19, 50-296/80-20 & 50-327/80-22  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/23 3pp

--8007310351 IE Insp Repts 50-259/80-25, 50-260/80-19, 50-296/80-20 & 50-327/80-22 on 800521 Insp consisted of enforcement meeting in Atlanta, GA to discuss exceeding DOT radiation limits during shipment of radwaste from Browns Ferry  
DANCE, H C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/06/20 2pp

8007170070 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/24 1p

8007180523 Forwards response to IE Bulletin 79-27, "Loss of Non-Class IE Instrumentation & Control Power Sys Bus During Operation," & to 800404 confirmatory orders Feedwater pump turbine & main turbine trip circuitry will be upgraded  
MILLS, L M Tennessee Valley Authority 80/06/26 8pp

8007230253 Forwards IE Bulletin 80-16, "Potential Misapplication of Rosemount Inc Models 1151 & 1152 Pressure Transmitters W/Either A or D Output Codes " Written response required  
IE Circular 80-16 also encl No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/27 1p

8007210091 Forwards response to IE Bulletin 80-10 Potable water, mineralized water & auxiliary boiler sys have possible interfaces between nonradioactive & radioactive sys Routine sampling & analysis program established  
MILLS, L M Tennessee Valley Authority 80/07/07 3pp

8007230726 Forwards monthly status rept re IE Bulletin 79-14, "Seismic Analysis for As-Built Safety-Related Piping Sys," presenting status of work as of 800701  
MILLS, L M Tennessee Valley Authority 80/07/07 29pp

8007280104 Forwards response to IE Bulletin 80-11 Response includes general arrangement drawing indicating masonry walls of concern & equipment in approximate area of wall w/o encl  
FURN, B J Carolina Power & Light Co 80/07/07 1p

8007280615 Responds to IE Bulletin 80-08, "Examination of Containment Penetration Welds " Results of investigation encl  
MILLS, L M Tennessee Valley Authority 80/07/07 5pp

8007210103 Forwards response to IE Bulletin 80-11 identifies masonry walls that support or are near safety-related sys Submits schedule for re-evaluation program  
CROSS, J L Tennessee Valley Authority 80/07/08 3pp

8007280460 Ack receipt of 800616 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-259/80-20, 50-260/80-15 & 50-296/80-16  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/07/09 2pp

--8007280468 Responds to NRC 800520 ltr re violations noted in Insp Repts 50-259/80-20, 50-260/80-15 & 50-296/80-16 Corrective actions calibr valve orientation corrected Justifies decision re nonreporting of diesel generator failure  
MILLS, L M Tennessee Valley Authority 80/06/16 4pp

--8007280475 Forwards IE Insp Repts 50-259/80-20, 50-260/80-15 & 50-296/80-16 on 800405-0502 & notice of violation  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/05/20 2pp

--8007280478 Notice of violation from insp on 800405-0502  
\* Region 2, Atlanta, Office of the Director 80/05/20 1p

--8007280484 IE Insp Repts 50-259/80-20, 50-260/80-15 & 50-296/80-16 on 800405-0502 Noncompliance noted Failure to adhere to surveillance instructions " to make prompt rept to NRC  
SULLIVAN, R F, CHASE, J W Region 2, Atlanta, Office of the Director DANCE, H C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/05/20 /pp

8007230596 Forwards response to item 1 of IE Bulletin 80-17 re water in scram discharge vol No significant amount of water was found in discharge vol 's associated piping Scram discharge vent valves are operable  
CROSS, J L Tennessee Valley Authority 80/07/11 2pp

8007310067 Forwards second interim rept in response to IE Bulletin 80-06 Since 800612 interim rept, util completed review of primary containment sys, reactor protection sys, RHR sys & core spray sys Evaluation of other sys underway  
CROSS, J L Tennessee Valley Authority 80/07/11 2pp

8007220522 Requests extension until 800811 for performing manual & automatic scram required by IE Bulletin 80-17 Extension needed because of current heat wave  
MILLS, L M Tennessee Valley Authority 80/07/16 2pp

8007310208 Forwards response to Items 2 (Unit 3), 4, 5, 6(c) & 7 of IE Bulletin 80-17 Present standby liquid control sys design is unable to support two-pump flow but sys is equipped w/ interlocking contacts Item 2 for Units 1 & 2 will be sent  
MILLS, L M Tennessee Valley Authority 80/07/16 10pp

8007290357 Grants extension of time to 800811 for performing scram tests per IE Bulletin 80-17  
EISENHUT, D G Division of Licensing 80/07/18 2pp

8007300572 Forwards response to IE Bulletin 79-01B, "Environ Qualification of Class IE Equipment " Summaries of equipment qualification evaluations, based on Encl 4 criteria, encl Full response will be forwarded when evaluations complete  
MILLS, L M Tennessee Valley Authority 80/07/18 54pp

R Periodic operating reports & related correspondence

8007220443 Forwards "Effluent & Waste Disposal Semiannual Rept," supplemental info for second half 1978  
DEWEASE, J G Tennessee Valley Authority 79/02/15 1p

--8007220462 "Effluent & Waste Disposal Semiannual Rept," supplemental info for second half 1978  
\* Tennessee Valley Authority 79/02/15 15pp

8007220342 Forwards "Effluent & Waste Disposal Semiannual Rept," supplemental info, first half 1979  
ABERCROMBIE, H Tennessee Valley Authority 79/08/17 1p

--8007220346 "Effluent & Waste Disposal Semiannual Rept," supplemental info, first half 1979  
\* Tennessee Valley Authority 79/08/17 16pp

8007220481 Forwards "Effluent & Waste Disposal Semiannual Rept," Supplemental Info, Second Half 1979  
ABERCROMBIE, H Tennessee Valley Authority 80/01/31 1p

--8007220491 "Effluent & Waste Disposal Semiannual Rept, Supplemental Info, Second Half 1979 "  
\* Tennessee Valley Authority 80/01/31 16pp

8007160552 Forwards monthly operating repts for June 1980  
ABERCROMBIE, H L Tennessee Valley Authority 80/07/10 1p

--8007160556 Monthly operating repts for June 1980  
THOM, T, GREEN, D Tennessee Valley Authority 80/07/02 32pp

S Reportable occurrences, LERs & related correspondence

8007110291 RC-BFRD-50-260/8025 on 800617, Dresser Industries safety valves identified as possibly having guides w/cracks Condition identified in similar valves loaned to another util from Browns Ferry Cause unknown  
ABERCROMBIE, H Tennessee Valley Authority 80/06/17 1p

8007080394 Forwards LCR 80-023/03L-0  
CALHOUN, J R Tennessee Valley Authority 80/06/27 1p

## DOCKETED ITEMS

--8007080379 LER 80-023/03L-0 on 800607, during normal operation, 2A reactor recirculation motor generator set tripped due to generator station temp high relay actuation. Probable cause was loose wire caused by vibration  
\* Tennessee Valley Authority 80/06/27 1p

007080405 Forwards LER 80-022/03L-0  
CALHOUN, J R Tennessee Valley Authority 80/06/27 1p

--8007080411 LER 80-027/03L-0 on 800602, while performing S I 4 I A-14, turbine first stage pressure permissive pressure switches PS-1-B1 A & B & PS-1-91 A & B setpoints exceeded Tech Spec limits. Caused by switch drifting  
\* Tennessee Valley Authority 80/06/27 2pp

007080370 Forwards LER 80-025/01T-0  
CALHOUN, J R Tennessee Valley Authority 80/06/30 1p

--8007080373 LER 80-025/01T-0 on 800617, during normal operation discovered that spare Dresser Industries safety valve had guide w/cracks. Caused during initial pouring of casting & subsequent cooling. Addl valves will be inspected for cracks  
\* Tennessee Valley Authority 80/06/30 2pp

007290720 Forwards LER 80-024/03L-0  
CALHOUN, J R Tennessee Valley Authority 80/07/22 1p

8007290726 LER 80-024/03L-0 on 800624, during rod sequence exchange w/ unit at 40% power, control rod 30-27 failed to latch after insertion & drifted out when insert rod released. Caused by failure of directional valve B5-40C Valve replaced  
\* Tennessee Valley Authority 80/07/22 2pp

Hearing transcripts on non-antitrust matters

07240091 Transcript of 800715 briefing on status of facilities in Washington, DC. Pp 1-21  
Commission 80/07/15 21pp

NET 80-261 H D ROBINSON PLANT, UNIT 2

Security, medical, emergency & fire protection plans

7020330 Forwards request for addl info & revisions for safeguards contingency plan submitted on 790323. Info should be provided within 30 days of receipt of ltr Request withheld re: 10CFR2 7901  
ARGA, S A Operating Reactors Branch 1 80/05/21 2pp

7010307 Responds to NRC 800521 request for addl info re 790323 safeguards contingency plan. Info will be submitted by 0801  
UTLEY, E E Carolina Power & Light Co 80/06/27 1p

7010914 Responds to 800604 request for addl info re administrative controls for fire protection. Util will develop program adhering to requirements  
UTLEY, E E Carolina Power & Light Co 80/06/27 2pp

Judiciary correspondence

310243 Forwards Commission 800727 memorandum & order containing revisions on UCS 780502 petition for reconsideration of 0413 memorandum & order UCS 771104 petition sought action fire protection for electrical cables  
EISENHUT, D G Division of Licensing 80/06/23 89pp

Financial information

120011 Responds to 800908 request for comment on util B-7 registration statement. Review identified no inaccurate statements re NRC regulatory requirements or financial info led w/NRC  
WISTENBURY, E Hearings Division 80/05/27 1p

Operating license stage documents & correspondence

90126 Responds to 800318 ltr re NRC position on util approach of using AIF position paper for procurement of off-the-shelf as NRC does not concur w/util approach. Procurement of new or replacement parts sub to QA controls  
ISS, W P Quality Assurance Branch 80/05/23 2pp

8007230099 Requests submittal of proposed Tech Spec changes providing for redundancy in decay heat removal capability in all modes of operation. Model Tech Specs which would provide acceptable resolution encl for guidance  
EISENHUT, D G Division of Licensing 80/06/11 62pp

8007100150 Forwards Amend 47 to License DPR-23, safety evaluation & notice of issuance & availability  
VARGA, S A Operating Reactors Branch 1 80/06/12 2pp

--8007100156 Amend 47 to License DPR-23, allowing blockage of channels when RCS pressure less than 2,000 psig  
VARGA, S A Operating Reactors Branch 1 80/06/12 4pp

--8007100162 Safety evaluation supporting Amend 47 to License DPR-23 EG&O technical rept encl  
\* Office of Nuclear Reactor Regulation, Director 80/06/12 9pp

--8007100165 Notice of issuance & availability of Amend 47 to License DPR-23  
VARGA, S A Operating Reactors Branch 1 80/06/12 2pp

8007010384 Forwards responses to DO Eisenhower 800507 info request re final recommendations of Bulletins & Orders Task Force  
UTLEY, E E Carolina Power & Light Co 80/06/27 2pp

8007250001 Requests submittal of application for amend to license consisting of Tech Spec changes & license conditions. PWR Model Tech Specs & Model license conditions for TMI-2 Lessons Learned Category A items encl for guidance  
EISENHUT, D G Division of Licensing 80/07/02 69pp

8007190626 Responds to NRC 800602 request to modify administrative procedures to limit auxiliary feedwater flow. Util will revise procedures to limit pump operation following postulated steam line break & prior to isolating component  
UTLEY, E E Carolina Power & Light Co 80/07/09 2pp

8007290420 Corrects inaccuracies in NRC 800418 evaluation of Category A, TMI-2 Lessons Learned Task Force items. Implementation. No equipment is required to implement interim emergency sampling procedures  
UTLEY, E E Carolina Power & Light Co 80/07/22 2pp

8007280679 Submits schedule for refueling facility for Cycle B operation. ECCS analysis being performed to allow for up to 10% steam generator tube plugging in event steam generator inap program indicates addl tubes need to be plugged  
UTLEY, E E Carolina Power & Light Co 80/07/22 2pp

8007290690 Notifies that revised radiological effluent Tech Specs will be submitted by 801022 per NRC 800602 comments & 800701 meeting discussions  
UTLEY, E E Carolina Power & Light Co 80/07/22 1p

8007290686 Forwards addl info re adequacy of station electric distribution sys voltages, in response to 800602 ltr. Describes undervoltage relay trip setting for Class 1E 480 volt buses, spare startup transformer & offsite sources  
UTLEY, E E Carolina Power & Light Co 80/07/23 7pp

8007310517 Summary of 800701 meeting w/util in Bethesda, MD re proposed radiological ETS  
NEIGHBOR, D Operating Reactors Branch 1 80/07/23 3pp

Q Inspection reports, IE Bulletins & correspondence

8007240113 Forwards IE Info Notice 80-20, "Loss of Decay Heat Removal Capability at Davis-Besse Unit 1 While in Refueling Mode". No response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/08 2pp

8007020187 Forwards IE Info Notice 80-22, "Breakdowns in Contamination Control Programs". No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/28 1p

8007210422 Forwards IE Circular 80-13, "Grid Strap Damage in Westinghouse Fuel Assemblies". No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/28 1p

8007010179 Forwards IE Info Notice 80-23, "Loss of Section to Emergency Feedwater Pumps". No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/29 1p

# DOCKETED ITEMS

8007020087 Responds to IE Bulletin 80-06 Review of control wiring diagrams of safety-related functions confirmed that emergency equipment would remain in emergency mode upon reset  
FURR, B J Carolina Power & Light Co 80/06/10 3pp

8007220043 Forwards IE Info Notice 80-26, "Evaluation of Contractor QA Programs " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/10 2pp

8007160223 Forwards IE Info Notice 80-27, "Degradation of Reactor Coolant Pump Studs " No specific action or response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/11 1p

8007020745 Forwards IE Bulletin 80-15, "Possible Loss of Emergency Notification Sys (ENS) W/Loss of Offsite Power " Written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/18 1p

8007100031 Submits revised schedule for response to IE Bulletin 79-01B, "Environ Qualification of Class 1C Equipment " Rept will now be completed as soon as all available info is obtained  
FURR, B J Carolina Power & Light Co 80/06/19 1p

8007020440 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump Cooling & Natural Circulation Cutdown " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/20 1p

8007100093 Forwards IE Insp Rept 80-261/80-12 on 800610-12 No noncompliance noted Details withheld (ref 10CFR2 790)  
KENNA, W B Region 2, Atlanta, Safeguards Branch 80/06/20 1p

--8007100095 IE Insp Rept 80-261/80-12 on 800610-12 No noncompliance noted Major areas inspected security organization Details withheld (ref 10CFR2 790)  
GILLESPIE, F P, MOORE, D E, VORSE, J Y Region 2, Atlanta, Office of the Director 80/06/20 1p

8007150087 Ack receipt of 800609 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 80-261/80-09  
KENNA, W B Region 2, Atlanta, Safeguards Branch 80/06/24 1p

--8007150097 Responds to NRC 800914 ltr re violations noted in IE Insp Rept 80-261/80-09 Attachment A describing corrective action withheld (ref 10CFR2 790)  
FURR, B J Carolina Power & Light Co 80/06/09 1p

--8007150101 Forwards IE Insp Rept 80-261/80-09 on 800421-25 & notice of violation Notice of violation withheld (ref 10CFR2 790)  
KENNA, W B Region 2, Atlanta, Safeguards Branch 80/05/14 2pp

--8007150107 IE Insp Rept 80-261/80-09 on 800421-25 Noncompliance noted insecure grates & hatches provided unauthorized access into vital area Details withheld (ref 10CFR2 790)  
GILLESPIE, F P Region 2, Atlanta, Safeguards Branch TILLMAN, A, HOWELL, J C Region 2, Atlanta, Office of the Director 80/05/14 1p

8007160800 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/24 1p

8007230220 Forwards IE Bulletin 80-16, "Potential Misapplication of Rosemount Inc Models 1151 & 1152 Pressure Transmitters W/Either A or D Output Codes " Written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/27 1p

8007220254 Responds to IE Bulletin 80-10 Review of facility design & operation complete Sampling, analysis & monitoring program established New or revised procedures implemented  
FURR, B J Carolina Power & Light Co 80/07/01 1p

8007220227 Responds to IE Bulletin 80-08 Facility has no flux head penetrations in containment Welds are fillet & were examined by magnetic particle method during const  
FURR, B J Carolina Power & Light Co 80/07/03 1p

8007210022 Forwards second response to IE Bulletin 79-01B Includes environ qualification data based upon investigation to date Efforts to obtain available data from NSSS supplier are underway W/o encl  
EURY, L W Carolina Power & Light Co 80/07/01 1p

R Periodic operating reports & related correspondence

8007150629 Forwards monthly operating rept for 1980  
STARKEY, R B Carolina Power & Light Co 80/07/10 1p

--8007150633 Monthly operating rept for June 1980  
WATFORD, M Carolina Power & Light Co 80/07/02 5pp

S Reportable occurrences, LERs & related correspondence

8007010401 LER 79-027 has been cancelled  
\* Carolina Power & Light Co 80/06/30 1p

8007010408 LER 79-023 has been cancelled  
\* Carolina Power & Light Co 80/06/30 1p

8007010410 LER 79-022 has been cancelled  
\* Carolina Power & Light Co 80/06/30 1p

8007010461 LER 79-013 has been cancelled  
\* Carolina Power & Light Co 80/06/30 1p

8007010466 LER 79-021 has been cancelled  
\* Carolina Power & Light Co 80/06/30 1p

8007220440 Forwards LER 80-014/01T-0  
STARKEY, R B Carolina Power & Light Co 80/07/16 1p

--8007220445 LER 80-014/01T-0 on 800702, determined no certification of qualification available for PVC electric cable pigtails per IE Bulletin 79-01B Cause not stated Test to be conducted assuring pigtails ability to perform required function  
STARKEY, R B Carolina Power & Light Co 80/07/16 5pp

V Operator Examinations

8007220426 Forwards revised training programs for instructor requalification program & operator requalification program  
STARKEY, R B Carolina Power & Light Co 80/07/11 2pp

--8007220429 Training Instruction 201, Revision 4, "HB Robinson Plant Operator Replacement Training Program "  
\* Carolina Power & Light Co 80/05/19 9pp

--8007220433 Training Instruction 201A, Revision 4, "Training of Replacement Reactor Operators for NRC Examination W/o Reactor Startup Demonstration "  
\* Carolina Power & Light Co 80/06/27 16pp

--8007220435 Training Instruction 203, Revision 0, "Senior Reactor Operator Replacement Training Program "  
\* Carolina Power & Light Co 80/05/25 10pp

--8007220438 Training Instruction 902, Revision 0, "Instructors Requalification Program "  
\* Carolina Power & Light Co 80/05/25 10pp

DOCKET 80-263 MONTECELLO NUCLEAR GENERATING PLANT

F Security, medical, emergency & fire protection plans

8007010372 Forwards BNL fire protection review re diesel generator room automatic water suppression sys & cable spreading room gas suppression sys for facility  
HALL, R E Brookhaven National Laboratory 80/06/24 3pp

8007010391 Submits description of motor generator set room vent duct fire proofing required by fire protection safety evaluation  
Main vent duct & duct branching into main duct will be covered with 2-inch layer of Pyrocrete 241  
MAYER, L O Northern States Power Co 80/06/25 1p

8007010325 Submits description of fire stops between Fire Zones 13C & 19C, required by fire protection safety evaluation Comments on proposed design should be conveyed by 800815 to comply w/work schedule  
MAYER, L O Northern States Power Co 80/06/26 2pp

DOCKETED ITEMS

8007010311 Describes changes planned for fire protection safety evaluation section re commitment to provide capability to cool RHR pump seal coolers via emergency sys water sys  
Forwards drawing of interconnection schematic  
MAYER, L O Northern States Power Co 80/06/27 3pp

8007280441 Forwards addl info re fire protection safety evaluation Control room fire detectors, hose stations-addl hose & fire pumps are addressed  
MAYER, L O Northern States Power Co 80/07/18 4pp

8007280381 Submits design change to fire protection safety evaluation Item 3 i 12(2), "Fire Suppression Sys Interconnection"  
Turbine bldg end of interconnection line will remain pressurized as supply for sprinkler curtain  
MAYER, L O Northern States Power Co 80/07/21 1p

8007280488 Discusses licensee review of alternate 250 volt dc power source in HPCI & reactor core isolation cooling sys  
Independent source for HPCI is required to assure HPCI operability in event of fire in existing battery sys  
MAYER, L O Northern States Power Co 80/07/22 1p

0 Adjudicatory correspondence  
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8007310243 Forwards Commission 800527 memorandum & order containing decisions on UCS 780502 petition for reconsideration of 780413 memorandum & order UCS 771104 petition sought action re fire protection for electrical cables  
ETSENHUT, D G Division of Licensing 80/06/25 8pp

P Operating license stage documents & correspondence  
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8007230028 Summary of 800207 meeting w/Mark I owners group in Bethesda, MD, re revisions to NRC acceptance criteria & outstanding issues relative to Mark I containment long-term program  
GRIMES, C T Plant Systems Branch 80/02/21 31pp

8007030222 Notifies NRC of intention to ship radioactive matl from facilities using Model HN-600  
MAYER, L O Northern States Power Co 80/06/13 1p

8007010335 Submits description of battery room ventilation air flow monitoring installation Diagram encl  
MAYER, L O Northern States Power Co 80/06/24 2pp

8007080231 Responds to GE 800221 ltr re list of concerns from ACRS consultant HPCI & reactor core isolation cooling described  
Completes commitment re NUREG-0660, Item II H 3.46  
MAYER, L O Northern States Power Co 80/06/30 2pp

8007100657 Advises that time-motion study & dose rate calculation using relevant dose rates completed per NUREG-0578, Item 2.1.8 a  
New post-accident sampling station will be installed  
MAYER, L O Northern States Power Co 80/06/30 1p

8007220038 "Electrical, Instrumentation & Control Sys Support," technical evaluation rpt for June 1980  
CLEVELAND, C J EG&D Idaho, Inc FIN A-6256 8007220038 80/06/30 14pp

8007080265 Forwards summary of test data re completion of EDC 7 fuel insp & DOC B startup physics test  
MAYER, L O Northern States Power Co 80/07/02 4pp

8007210186 Forwards "Test Rept EDC 7 Fuel Insp & DOC B Startup Physics"  
MAYER, L O Northern States Power Co 80/07/02 1p

--8007210196 "Test Rept EDC 7 Fuel Insp & DOC B Startup Physics"  
Northern States Power Co 80/07/02 3pp

8007280036 Advises of intention to ship radioactive matls from listed package Model CNSI AL-33-90  
Northern States Power Co 80/07/03 1p

analysis code for 1981  
e code Addl  
1 BWR  
1/07/07 2pp

For comments on  
Drive Return  
not  
3pp

8007180700 Forwards Revision 6 of "ASME Code Section XI Inservice Insp & Testing Program & Info Required For NRC Review of Requests for Relief from ASME Code Section XI Requirements"  
MAYER, L O Northern States Power Co 80/07/16 2pp

--8007180306 Revision 6 of "ASME Code Section XI Inservice Insp & Testing Program & Info Required For NRC Review of Requests for Relief from ASME Code Section XI Requirements"  
Northern States Power Co 80/07/16 24pp

8007280410 Forwards comments on NUREG-0577, "Fracture Toughness & Susceptibility to Stress Corrosion Cracking of Equipment Supports," in response to NRC 800519 request Addl analysis for stress corrosion cracking is unnecessary  
MAYER, L O Northern States Power Co 80/07/21 5pp

8007280489 Forwards NUTECI evaluation of low pressure turbine roll Results confirm earlier belief that present sys limitations associated w/intermediate range monitors cause 400 psi turbine roll Made under review  
CLARITY, H H Northern States Power Co 80/07/21 16pp

G Inspection reports, IE Bulletins & correspondence  
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8007140532 Forwards IE Bulletin 80-13, "Cracking in Core Spray Spargers" Written response required  
KEPPLER, J O Region 3, Chicago, Office of the Director 80/05/12 1p

8007020054 Forwards IE Info Notice 80-22, "Breakdowns in Contamination Control Programs" No written response required  
KEPPLER, J O Region 3, Chicago, Office of the Director 80/05/28 1p

8007010127 Forwards IE Info Notice 80-23, "Loss of Suction to Emergency Feedwater Pumps" No written response required  
KEPPLER, J O Region 3, Chicago, Office of the Director 80/05/29 1p

8007140487 Forwards IE Insp Rept 80-263/80-09 on 800428-0302 No noncompliance noted  
HEISHMAN, R F Region 3, Chicago, Reactor Operations Nuclear Support Branch 80/05/30 2pp

--8007140494 IE Insp Rept 80-263/80-09 on 800428--0302 No noncompliance noted Major areas inspected plant operations, torus-drywell vacuum breaker mod & recirculation pump seal failures  
WARNICK, R F, BROWN, C, MADISON, A Region 3, Chicago, Office of the Director 80/05/28 3pp

8007100444 Forwards IE Insp Rept 80-263/80-06 on 800324, 27-30, 0424-25 & 0506-07 No noncompliance noted  
HEISHMAN, R F Region 3, Chicago, Reactor Operations Nuclear Support Branch 80/06/04 2pp

--8007100497 IE Insp Rept 80-263/80-06 on 800324, 27-30, 0424-25 & 0506-07 No noncompliance noted Major areas inspected containment integrated leak rate test & local leak rate testing  
HEISHMAN, R F Region 3, Chicago, Reactor Operations Nuclear Support Branch CHOW, E T, HOPKINS, J B Region 3, Chicago, Office of the Director 80/06/03 7pp

8007220212 Forwards IE Info Notice 80-26, "Evaluation of Contractor QA Programs" No written response required  
KEPPLER, J O Region 3, Chicago, Office of the Director 80/06/10 1p

8007140321 Forwards IE Bulletin 80-14, "Degradation of BWR Steam Discharge Vol Capability" Written response required  
KEPPLER, J O Region 3, Chicago, Office of the Director 80/06/12 1p

8007020164 Responds to IE Bulletin 80-06, "Engineered Safety Feature Reset Controls" All safety-related equipment remains in emergency mode upon reset of actuation signal w/listed exceptions  
GILBERT, D E Northern States Power Co 80/06/16 3pp

8007030043 Forwards IE Bulletin 80-15, "Possible Loss of Emergency Notification Sys (ENS) w/Loss of Offsite Power" Written response required  
KEPPLER, J O Region 3, Chicago, Office of the Director 80/06/18 1p

8007020573 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump Cooling & Natural Circulation Shutdown" No written response required  
KEPPLER, J O Region 3, Chicago, Office of the Director 80/06/20, 1p

8007300307 Forwards IE Insp Rept 50-263/80-10 on 800520-22 No noncompliance noted  
HEISHMAN, R F Region 3, Chicago, Reactor Operations Nuclear Support Branch 80/06/23 2pp

--8007300309 IE Insp Rept 50-263/80-10 on 800520-22 No noncompliance noted Major areas inspected fire protection prevention, IE bulletin followup, calibr & review of plant operations  
BROWN, C H, WARNICK, R F Region 3, Chicago, Office of the Director 80/06/20 4pp

8007170506 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/24 1p

8007210501 Ack receipt of 800528 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-263/80-08  
DAVIS, A D Region 3, Chicago, Fuel Facility & Materials Safety Branch 80/06/24 1p

--8007210509 Responds to NRC 800508 ltr re violations noted in IE Insp Rept 50-263/80-08 Corrective actions labels reinforced w/ tape, redundant labels applied & extra set of labels provided w/instructions  
GILBERTS, D E Northern States Power Co 80/05/28 1p

8007230336 Forwards IE Bulletin 80-16, "Potential Misapplication of Rosemount Inc Models 1151 & 1152 Pressure Transmitters w/Either A or D Output Codes " Written response required  
IE Circular 80-16 also encl No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/27 1p

8007210182 Responds to IE Bulletin 80-10, "Contamination of Nonradioactive Sys & Resulting Potential for Unmonitored, Uncontrolled Release of Radioactivity to Environ " Actions re Items 1 & 2 completed as of 800625  
GILBERTS, D E Northern States Power Co 80/06/30 1p

8007240104 Forwards IE Insp Rept 50-263/80-13 on 800609-13 & notice of violation Notice of violation withheld (ref 10CFR2 790)  
HIND, J A Region 3, Chicago, Safeguards Branch 80/07/02 2pp

--8007240107 IE Insp Rept 50-263/80-13 on 800609-13 No noncompliance noted Details withheld (ref 10CFR2 790)  
HIND, J A Region 3, Chicago, Safeguards Branch CHRISTOFFER, O M, MADEBA, T J Region 3, Chicago, Office of the Director 80/07/01 2pp

8007210132 Responds to IE Bulletin 80-08, "Examination of Containment Liner Penetration Welds " Lists flawed head penetrations & provides info re design & nondestructive examination of penetrations  
GILBERTS, D E Northern States Power Co 80/07/03 9pp

8007180566 Notifies that time clock of Item 2 of IE Bulletin 80-17, "Failure of Control Rods to Insert During Scram at BWR," will start at 12 01 AM on 800708 Test should be completed within 20 days Requests notification of malfunction  
KEPPLER, J G Region 2, Atlanta, Office of the Director 80/07/07 1p

8007280565 Responds to IE Bulletin 80-11 Buchtel Power Corp contracted to identify & re-evaluate masonry walls Surveys of inaccessible areas will be performed at earliest opportunity w/results provided in followup rept  
GILBERTS, D E Northern States Power Co 80/07/07 114pp

8007280557 Responds to IE Bulletin 80-17 Surveillance tests performed on 800704 Found no detectable water in sys Daily ultrasonic tests are being performed to monitor for residual water Item 7 not applicable  
GILBERTS, D E Northern States Power Co 80/07/09 2pp

8007290841 Submits addl response to IE Bulletin 80-17 Appropriate revisions of operating procedures issued on 800711 No water detected re Item 5 Reporting requirement re Item 6a accomplished Verbal requirement per 6b made on 800703  
GILBERTS, D E Northern States Power Co 80/07/17 3pp

#### R Periodic operating reports & related correspondence

8007150611 Forwards monthly operating rept for June 1980  
MAYER, L D Northern States Power Co 80/07/09 2pp

--8007150614 Monthly operating rept for June 1980  
HYRARD, A L Northern States Power Co 80/07/03 3pp

#### S Reportable occurrences, LERs & related correspondence

8007010531 Forwards LER 80-022/03L-0  
MAYER, L D Northern States Power Co 80/06/26 1p

--8007010542 LER 80-022/03L-0 on 800529, primary containment oxygen concentration exceeded 5% by weight Tech Spec limit Caused by open SVC air isolation valve in drywell Procedures have been revised to assure proper valve positioning  
SHURTS, S J Northern States Power Co 80/06/26 1p

8007100190 Forwards LER 80-023/03L-0  
MAYER, L D Northern States Power Co 80/07/01 1p

--8007100195 LER 80-023/03L-0 on 800601, air ejector offgas radiation monitors dropped to about 20% normal for about 40 minutes Caused by mechanical vacuum pump offgas sample valve being incorrectly opened Valve now wired shut  
JACOBSON, R D Northern States Power Co 80/07/01 1p

#### DOCKET 50-264 DOW CHEMICAL CO

F Security, medical, emergency & fire protection plans

8007280699 Discusses upcoming review of physical security plan Encl 790628 ltr w/Amend 4 to License R-108 incorporated 781020 security plan Pending review of current plan, submittal of changes is not necessary  
MILLER, J R Standardization & Special Projects Branch 80/07/09 2pp

#### G Inspection reports, IE Bulletin & correspondence

8007170617 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/24 1p

#### DOCKET 50-265 QUAD-CITIES STATION, UNIT 2

F Security, medical, emergency & fire protection plans

8007010347 Forwards safeguards contingency plan amend Plan withheld (ref 10CFR2 790)  
PEOPLES, D L Commonwealth Edison Co 80/06/27 1p

#### G Adjudicatory correspondence

8007310243 Forwards Commission 800927 memorandum & order containing decisions on UCS 780502 petition for reconsideration of 780413 memorandum & order UCS 771104 petition sought action re fire protection for electrical cables  
EISENHUT, D G Division of Licensing 80/06/25 89pp

#### F Operating license stage documents & correspondence

8007230028 Summary of 800207 meeting w/Mark I owners group in Bethesda, MD, re revisions to NRC acceptance criteria & outstanding issues relative to Mark I containment long term program  
GRIMES, C T Plant Systems Branch 80/02/21 31pp

8007290217 "Measurement of Xe-133, C-14 & Tritium in Air & 1-131 in Vegetation & Milk Around Quad Cities Nuclear Power Stations,"  
KELLER, J H, AKERS, D W, DUCC, S W Idaho National Engineering Laboratory FIN A-6078 NUREG/CR-1195 80/03/31 400pp

8007010070 Responds to FOIA request for 57 documents referenced in M Tokar memo to ACRB concerning pellet-cladding interaction  
Forwards documents Missing records are duplicative, superseded or available elsewhere  
FELTON, J H Division of Rules and Records 80/06/20 2pp

--8007010119 Forwards description of causes of 750322 off-gas release at facility Release appears to be caused by flux peaking  
SIGEL, D Core Performance Branch 75/06/05 5pp

8007010190 Responds to BERT concerns re control rod drive sys lacking seismic analysis Quad Cities 1 & 2 seismic design of control rod drive sys calculations performed for facility while under const encl  
JANECEK, R F Commonwealth Edison Co 80/06/24 4pp

## DOCKETED ITEMS

8007010193 Quad Cities 1 & 2 Seismic Data on Control Rod Drive Sys "  
 \* Reactor Controls, Inc 70/07/10 200pp

807070116 Submits revised responses to NRC 770603 ltr re second level of undervoltage protection for 4 kv emergency power buses supplying safety-related loads  
 JANECEK, R F Commonwealth Edison Co 80/06/26 4pp

807080069 Responds to NRC 800513 request for addl info concerning adequacy of station electric distribution bus voltages  
 JANECEK, R F Commonwealth Edison Co 80/06/30 4pp

807280470 Forwards "Reactor Containment Bldg Integrated Leak Rate Test," & related app describing Type A test Next Type A test will be performed during shutdown scheduled for 1983  
 KALIVIANAKIS, N Commonwealth Edison Co 80/07/01 1p

8007280474 "Reactor Containment Bldg Integrated Leak Rate Test "  
 \* Commonwealth Edison Co 80/03/12 59pp

807070345 Forwards revised schedule & status info for Mark 1 program feedwater, spargor replacement & general work planned for Quad Cities 1 outage Preceding on priority basis w/mods providing largest safety increase margins  
 RLED, C Commonwealth Edison Co 80/07/02 18pp

807100142 Application for amend to App A, Tech Specs of Licenses DPR-29 & DPR-30, implementing fire protection mods  
 JANECEK, R F Commonwealth Edison Co 80/07/03 2pp

8007100147 Proposed changes to Tech Specs 3 12/4 12-1 through 3 12/4 12-9, implementing fire protection mods  
 \* Commonwealth Edison Co 80/07/03 18pp

807210212 Responds to NRC request for addl info re turbine disks Applicable turbine missile analysis was presented in Amend 2 to Quad Cities CP application Analysis applies to Dresden due to similarity of general arrangement  
 JANECEK, R F Commonwealth Edison Co 80/07/15 1p

Inspection reports, IE Bulletins & correspondence

807100545 Forwards IE Bulletin 80-13, "Cracking in Core Spray Spargers " Written response required  
 KEPPLER, J G Region 3, Chicago, Office of the Director 80/05/12 1p

807020045 Forwards IE Info Notice 80-22, "Breakdowns in Contamination Control Programs " No written response required  
 KEPPLER, J G Region 3, Chicago, Office of the Director 80/05/28 1p

80710086 Forwards IE Info Notice 80-23, "Loss of Suction to Emergency Feedwater Pumps " No written response required  
 KEPPLER, J G Region 3, Chicago, Office of the Director 80/05/29 1p

807020756 Forwards revised response to IE Bulletin 79-01B, "Environment Qualification of Class 1C Equipment " Identifies areas where effort is continuing in identification of equipment qualifications W/o encl  
 JANECEK, R F Commonwealth Edison Co 80/06/02 1p

80720136 Forwards IE Info Notice 80-24, "Evaluation of Contractor QA Programs " No written response required  
 KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/10 1p

807140309 Forwards IE Bulletin 80-14, "Degradation of BWR Scram Discharge Val Capability " Written response required  
 KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/12 1p

807100004 Forwards response to IE Bulletin 80-09, "Hydramotor Actuator Deficiencies," No safety-related sys or component at Dresden 2 & 3 uses AH-90 or NH-90 series hydramotor actuators  
 PEOPLES, D L Commonwealth Edison Co 80/06/16 3pp

807030037 Forwards IE Bulletin 80-15, "Possible Loss of Emergency Notification Sys (ENS) W/Loss of Offsite Power " Written response required  
 KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/18 1p

8007020589 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump Cooling & Natural Circulation Cutdown " No written response required  
 KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/20 1p

8007110131 Forwards notice of violation & notice of proposed imposition of civil penalties arising from IE 800131 insp  
 STELLO, V Office of Inspection & Enforcement, Office of the Director 80/06/20 2pp

--8007110136 Notice of violation from insp on 800131 Noncompliance noted surface radiation of transporting vehicle exceeded max allowable millirem per hour  
 \* Office of Inspection & Enforcement, Office of the Director 80/01/31 1pp

--8007110145 Notice of imposition of civil penalties based on item of noncompliance re excessive surface radiation on transport vehicle  
 \* Office of Inspection & Enforcement, Office of the Director 80/06/20 1p

8007140147 Notice of proposed imposition of civil penalties in amount of \$4,000 for item of noncompliance re radiation levels on waste shipments exceeding regulatory limits  
 \* Office of Inspection & Enforcement, Office of the Director 80/06/20 1p

8007170430 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys. & Resultant Internal Contamination of Personnel " No written response required  
 KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/24 1p

8007230289 Forwards IE Bulletin 80-16, "Potential Misapplication of Rosemount Inc Models 1151 & 1152 Pressure Transmitters W/Either A or D Output Codes " Written response required  
 IE Circular 80-16 also encl No written response required  
 KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/27 1p

8007300574 Forwards Waste Packaging Insp Rept 15000046/80-07 on 800131 Notice of violation forwarded under separate cover  
 KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/27 2pp

--8007300585 Waste Packaging Insp Rept 15000046/80-07 on 800131 Noncompliance noted radiation levels on surface of trailer in excess of regulatory limits  
 BOOK, H E Region 5, San Francisco, Fuel Facility & Materials Safety Branch CAIN, C L Region 4, Dallas, Office of the Director 80/02/27 7pp

8007180509 Notifies that time clock of Item 2 of IE Bulletin 80-17, "Failure of Control Rods to Insert During Scram at BWR," will start at 12 01 AM on 80708 Test should be completed within 20 days Requests notification of malfunction  
 KEPPLER, J G Region 3, Chicago, Office of the Director 80/07/07 1p

8007250641 Responds to IE Bulletin 80-10, "Contamination of Nonradioactive Sys & Resulting Potential For Unmonitored, Uncontrolled Release of Radioactivity to Environ " Any affected sys will be restricted if contamination found.  
 PEOPLES, D L Commonwealth Edison Co 80/07/07 2pp

8007250650 Forwards response to IE Bulletin 80-11, "Masonry Wall Design " Requested investigation not performed at Dresden, Unit 1 due to extended outage Requirements will be met prior to startup W/o encl  
 PEOPLES, D L Commonwealth Edison Co 80/07/07 2pp

8007250638 Forwards response to IE Bulletin 80-08, "Examination of Containment Liner Penetration Welds " Dresden Unit 1 designs will be reviewed & feasibility of performing radiographic examinations will be assessed before unit returned to svc  
 PEOPLES, D L Commonwealth Edison Co 80/07/09 7pp

8007140630 Responds to IE Bulletin 80-17 re results of tests required by item 1 No significant amount of water in scram discharge valve Vent & drain lines also verified free of obstructions by performing dynamic air test  
 JANECEK, R F Commonwealth Edison Co 80/07/10 2pp

8007280074 Forwards addl response to IE Bulletin 80-17, Items 2,3,4,5,6a & 6b New procedure has been written to cover actions necessary when control rods fail to fully insert during scram  
 PEOPLES, D L Commonwealth Edison Co 80/07/11 5pp



# DOCKETED ITEMS

8007310357 Responds to NRC 800620 notice of proposed imposition of civil penalties by forwarding payment  
PEOPLES, D L Commonwealth Edison Co 80/07/14 1p

8007310353 Forwards response to violation noted in IE insp on 800131  
Corrective actions procedure now requires under-trailer  
check of radwaste shipments & pre survey of articles at  
shipment origin to assure packages are within dose limits  
JANECEK, R F Commonwealth Edison Co 80/07/15 3pp

8007300485 Responds to IE Bulletin 79-14, "Seismic Analysis for As-  
Built Safety-Related Piping Sys," by forwarding "Procedure  
for Review & Resolution of As-Built Deviations" & "Procedure  
for Application of Blume Curves Criteria"  
JANECEK, R F Commonwealth Edison Co 80/07/16 1p

--8007300498 "Engineering Criteria/Procedure for Review & Resolution of  
As-Built Deviations," Revision 2  
SNYDER, T K EDS Nuclear, Inc 80/03/07 11pp

--8007300508 "Engineering Criteria Procedure for Application of Blume  
Curves Criteria"  
SNYDER, T K EDS Nuclear, Inc 80/03/07 20pp

## R Periodic operating reports & related correspondence

8007150619 Forwards monthly operating repts for June 1980  
KALIVIANAKIS, N Commonwealth Edison Co 80/07/01 1p

--8007150625 Monthly operating repts for June 1980  
HAFERA, T Commonwealth Edison Co 80/07/01 4pp

## S Reportable occurrences, LERs & related correspondence

8007080162 Forwards LER 80-015/03L-0  
KALIVIANAKIS, N Commonwealth Edison Co 80/06/26 1p

--8007080172 LER 80-015/03L-0 on 800604, leak found in HPCI steam supply  
line Caused by thermal cycling during normal operation,  
weakening small section of fillet weld HPCI sys taken out of  
svc, weld ground out & welded Sys returned to svc  
KOPACZ, J Commonwealth Edison Co 80/06/26 1p

8007240112 Forwards LER 80-014/03L-0  
KALIVIANAKIS, N Commonwealth Edison Co 80/07/15 1p

--8007240114 LER 80-014/03L-0 on 800623, during surveillance check on HPCI  
emergency oil pump, found oil leak on discharge line Caused  
by cracked threads on pipe nipple Pipe nipple cut &  
rethreaded  
\* Commonwealth Edison Co 80/07/22 2pp

8007230397 LER 79-021 has been cancelled  
COLLINS, M Commonwealth Edison Co 80/07/22 1p

## V Operator Examinations

8007020319 Responds to 800512 ltr requesting extension until Fall 1980  
for completion of annual requalification exam due to addl  
work load Exam date may be delayed until 800730  
COLLINS, P F Operator Licensing Branch 80/06/18 1p

## DOCKET 90-266 POINT BEACH NUCLEAR PLANT, UNIT 1

### F Security, medical, emergency & fire protection plans

8007300440 Forwards emergency plan, revised draft, Jul 1980  
FAY, C W Wisconsin Electric Power Co 80/07/25 1p

### G Adjudicatory correspondence

8007310243 Forwards Commission 800527 memorandum & order containing  
decisions on UCS 780502 petition for reconsideration of  
780413 memorandum & order UCS 771104 petition sought action  
re fire protection for electrical cables  
EISENHUT, D G Division of Licensing 80/06/25 89pp

8007100241 Notices of appearance in license proceeding Certificate  
of Svc encl  
CYR, K D, HOEFLING, R K Rulemaking & Enforcement Division  
80/07/09 3pp

8007230607 Preliminary contentions alleging possibility of steam  
generator tube rupture during severe LOCA contends that  
continued operation w/ significant tube degradation poses  
threat to public Certificate of Svc encl  
FALK, K M Wisconsin's Environmental Decade 80/07/15 5pp

8007240070 Response in opposition to WJ Environ Decade supplemental  
petition to injunctive & contention Interest not affected  
injury in fact test not met Valid contentions not submitted  
Hearing as of right must be denied Certificate of Svc encl  
CYR, K D Rulemaking & Enforcement Division 80/07/25 15pp

8007300781 Response to WJ Environ Decade, ltr 800715 supplemental  
Filing Hearing is not warranted because intervenor failed to  
state interest & failed to raise one contention addressing  
issues of NRC 791130 order  
CHARNOFF, G Wisconsin Electric Power Co CHARNOFF, G Shaw,  
Pittman, Potts & Trowbridge 80/07/28 15pp

--8007300790 Motion to deny WJ Environ Decade ltr 791217 request for  
hearing re NRC 791130 order Intervenor not entitled to  
hearing as matter of right Discretionary hearing  
unwarranted Certificate of Svc & notice of appearance encl  
MURRAY, J P, CYR, K, LIEDENMAN, J Rulemaking & Enforcement  
Division 80/02/11 14pp

## H General correspondence

8007290678 Urges NRC to conduct full probe of facility operation during  
800730 prehearing conference Safety assurances should be  
given to community Local newspapers deficient in detailing  
concerns  
SPRING, C A, SPRING, W Affiliation Unknown 80/07/14 1p

8007290631 Requests that facility not be allowed to continue operating  
w/faulty & defective steam generator tubes Defective &  
deteriorated tubes should be replaced now Situation presents  
potential for another TMI 2 incident  
KRACHIT, W H Affiliation Unknown 80/07/27 1p

8007310373 Opposes util request for amend to mod order on grounds that  
seriousness of tube degradation problem demands complete  
review of 90 effective full power day insp results by NRC  
before operation permitted to resume  
FALK, K M Wisconsin's Environmental Decade 80/07/26 1p

## P Operating license stage documents & correspondence

8007230097 Requests submittal of proposed Tech Spec changes providing  
for redundancy in decay heat removal capability in all modes  
of operation Model Tech Specs which would provide acceptable  
resolution encl for guidance  
EISENHUT, D G Division of Licensing 80/06/11 62pp

8007170508 Forwards evaluation of control rod guide thimble wear in  
facilities designed by Westinghouse Based on review, issue  
is resolved  
CLARK, R A Operating Reactors Branch 80/07/01 4pp

8007250001 Requests submittal of application for amend to license  
consisting of Tech Spec changes & license conditions PHR  
Model Tech Specs & Model license conditions for TMI-2  
Lessons Learned Category A items encl for guidance  
EISENHUT, D G Division of Licensing 80/07/07 69pp

8007150648 Requests extension of comment period on NUREG-0577 until  
800913, due to other work efforts Requests notification only  
if extension found unacceptable  
FAY, C W Wisconsin Electric Power Co 80/07/03 1p

8007150682 Submits comments on NUREG-0654 Two objectionable items 15-  
minute time frame proposed to complete public notification  
& propriety of min shift staffing requirements proposed in  
Table D-1  
FAY, C W Wisconsin Electric Power Co 80/07/03 6pp

8007210034 Confirms schedule for 800708 meeting at site to discuss  
recent increase of personnel errors at facilities  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/07/03 1p

8007150653 Advises that plant will be taken off-line on 800725 for  
scheduled outage to conduct hydrostatic tests & supervise  
insp per 90-day effective full power requirement  
FAY, C W Wisconsin Electric Power Co 80/07/07 1p



## DOCKETED ITEMS

8007210408 Forwards revised Tech Spec 15.3.4 for steam & power conversion sys & four 72-h test repts for auxiliary feed pump in response to NRC 800516 request for addl info re auxiliary feedwater sys  
FAY, C W Wisconsin Electric Power Co 80/07/08 4pp

--8007210438 Revised Tech Spec 15.3.4 for steam & power conversion sys  
\* Wisconsin Electric Power Co 80/07/08 3pp

--8007210492 "Seventy-Two Hour Test of Turbine-Driven Auxiliary Feed Pump"  
\* Wisconsin Electric Power Co WMP 11 21 RO 79/12/28 10pp

--8007210460 "Seventy-Two Hour Test of Turbine-Driven Auxiliary Feed Pump"  
\* Wisconsin Electric Power Co WMP 11 21 RO 79/12/07 10pp

--8007210465 "Seventy-Two Hour Test of Electrically-Driven Auxiliary Feed Pump"  
\* Wisconsin Electric Power Co WMP 11 22 RO 79/12/26 10pp

--8007210469 "Seventy-Two Hour Test of Electrically-Driven Auxiliary Feed Pumps"  
\* Wisconsin Electric Power Co WMP 11 22 RO 79/12/23 10pp

8007240330 Advises of NRC reorganization on 800428 which resulted in number of changes in ofc titles, positions & assignments of personnel Also submits info for GETR  
NOVAK, T M Assistant Director for Operating Reactors 80/07/08 2pp

8007250480 Discusses potential welding deficiencies in tanks fabricated by Graver Tank & Mfg Co Requests determination whether weldments in safety-related Graver tanks meet design specs & fabrication requirements  
MOSELEY, N C Division of Reactor Operations Inspections 80/07/08 3pp

G Inspection reports, IE Bulletins & correspondence

8007020037 Forwards IE Info Notice 80-22, "Breakdowns in Contamination Control Programs" No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/05/28 1p

8007210409 Forwards IE Circular 80-13, "Grid Strap Damage in Westinghouse Fuel Assemblies" No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/05/28 1p

8007010080 Forwards IE Info Notice 80-23, "Loss of Suction to Emergency Feedwater Pumps" No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/05/29 1p

8007010030 Responds to IE Bulletin 80-06, "Engineered Safety Feature (ESF) Reset Controls" Control of solenoid valve will be modified such that total recirculation of control room air will continue after reset of containment isolation  
FAY, C W Wisconsin Electric Power Co 80/06/06 2pp

8007010062 Responds to IE Bulletin 80-05, "Vacuum Condition Resulting in Damage to Chemical Vol Control Sys (VCS) Holdup Tanks" Mod will be implemented to prevent operation of holdup tank recirculation pump w/o positive pressure in tank  
FAY, C W Wisconsin Electric Power Co 80/06/06 9pp

8007160757 Responds to IE Bulletin 80-06 Review conducted of schematic drawings to determine actions resulting from engineered safety feature activation signal & whether equipment returned to nonemergency mode upon removal of activation signal  
FAY, C W Wisconsin Electric Power Co 80/06/06 2pp

8007010043 Updates 800307 response to IE Bulletin 79-14, "Seismic Analysis for As-Built Safety-Related Piping Sys" Piping analysis completed for B4 & B5 previously tabulated drawings, as of 800523 Status of review encl  
FAY, C W Wisconsin Electric Power Co 80/06/09 5pp

8007220226 Forwards IE Info Notice 80-26, "Evaluation of Contractor QA Programs" No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/10 1p

8007160195 Forwards IE Info Notice 80-27, "Degradation of Reactor Coolant Pump Study" No specific action or response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/11 1p

8007030030 Forwards IE Bulletin 80-15, "Possible Loss of Emergency Notification Sys (ENS) W/Loss of Offsite Power" Written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/18 1p

8007030549 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump Cooling & Natural Circulation Shutdown" No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/20 1p

8007170524 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel" No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/24 1p

8007230346 Forwards IE Bulletin 80-16, "Potential Misapplication of Rosemount Inc Models 1151 & 1152 Pressure Transmitters W/Either A or D Output Codes" Written response required  
IE Circular 80-16 also encl No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/27 1p

8007310304 Forwards IE Insp Repts 80-266/80-11 & 80-301/80-11 on 800616-17 No noncompliance noted  
FORDCLL, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/06/30 2pp

--8007310316 IE Insp Repts 80-266/80-11 & 80-301/80-11 on 800616-17 No noncompliance noted Major areas inspected licensee actions re IE Bulletin 79-14  
YIN, I T, BRICKLEY, R H Region 3, Chicago, Office of the Director  
DANIELSON, D H Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/06/30 5pp

8007170526 Responds to IE Bulletin 80-08, "Examination of Containment Liner Penetration Welds" All containment welds either have leak chase channel or penetration has closure cap or expansion bellows welded outside containment  
FAY, C W Wisconsin Electric Power Co 80/07/03 3pp

8007220071 Submits reply to IE Bulletin 80-10 re contamination of nonradioactive sys & potential for releases Completion of bulletin review not anticipated until 800831  
FAY, C W Wisconsin Electric Power Co 80/07/07 2pp

8007240342 Responds to IE Bulletin 80-15 re power supply to emergency notification sys telephones Charger supplied by telephone company is connected to safeguards Bus 2B42 Phones verified operational w/loss of ac to charger  
FAY, C W Wisconsin Electric Power Co 80/07/08 2pp

8007300456 Forwards drawings for revised pump & valve inservice insp & testing program, replacing 770520 program Program & drawings available in Central Files only  
FAY, C W Wisconsin Electric Power Co 80/07/25 1p

R Periodic operating reports & related correspondence

8007150610 Forwards monthly operating repts for June 1980  
FAY, C W Wisconsin Electric Power Co 80/07/10 1p

--8007150618 Monthly operating repts for June 1980  
FAY, C W Wisconsin Electric Power Co 80/07/08 4pp

S Reportable occurrences, LFRs & related correspondence

8007010409 Forwards LER 80-007/01T-0  
FAY, C W Wisconsin Electric Power Co 80/06/25 1p

--8007010420 LER 80-007/01T-0 on 800611, blue instrument bus 1Y02 was de-energized, resulting in de-energization of 3 containment pressure channels Caused by personnel error Power restored & instrumentation returned to normal  
FAY, C W Wisconsin Electric Power Co 80/06/25 2pp

8007110333 Forwards LER 80-008/03L-0  
FAY, C W Wisconsin Electric Power Co 80/07/03 1p

--8007110340 LER 80-008/03L-0 on 800604, during normal operation, testing revealed that relay 1-247/AN2X in train B would not drop out to initiate undervoltage trip function Cause not determined Relay replaced & tested satisfactorily  
FAY, C W Wisconsin Electric Power Co 80/07/03 2pp

# DOCKETED ITEMS

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## V Operator Examinations

8007240085 Responds to 800604 request for info re requirement that operator & senior operator license applicants spend 3 months on-shift in training. Variance to requirement cannot be permitted  
NOVAH, T M Assistant Director for Operating Reactors 80/07/08 3pp

## DOCKET 80-267 FORT ST VRAIN NUCLEAR GENERATING STATION

### F Security, medical, emergency & fire protection plans

8007180196 Forwards NRC 800425 ltr to all power reactor licensees, in response to 800529 ltr re emergency response facilities at reactor sites. Sites w/approval to use closed-circuit television link w/technical support ctr listed  
CRUTCHFIELD, D M Operating Reactors Branch 5 80/07/07 2pp

8007180150 Requests util participation in study re people-related problems in nuclear safeguards. Portion of study involves collection of data on licensee security forces & practices. NRC to contact security mgt to schedule visit  
EISENHUT, D G Division of Licensing 80/07/09 1p

### 0 Adjudicatory correspondence

8007310243 Forwards Commission 800527 memorandum & order containing decisions on UCS 780502 petition for reconsideration of 780413 memorandum & order UCS 771104 petition sought action re fire protection for electrical cables  
EISENHUT, D G Division of Licensing 80/06/25 89pp

### J Insurance & indemnity information

8007290629 Forwards Endorsement 52 to ANI Policy NF-192 & Endorsement 45 to MAELU Policy NF-69  
OASCHLER, J A Public Service Co of Colorado 80/07/22 3pp

### P Operating license stage documents & correspondence

8007020251 Requests invoice for fee for shipping route approval. PSC of CO 790822 application  
MILLER, W D License Fee Management Branch 80/06/06 1p

8007090333 Submits info re thorium purification facility. Proposes that processing take place in separate bldg adjacent to facility site & outlines purification process. Requests response to ltr by 800801  
SWART, F E Public Service Co of Colorado 80/07/02 4pp

8007280493 Forwards QA Co 800420 memo re inside/out oxidation of graphite in relation to reactor. Phenomenon will not occur at facility. Oxidation was not observed in profiles generated in lab under representative reactor conditions  
SWART, F E Public Service Co of Colorado 80/07/18 3pp

### 0 Inspection reports, IE Bulletins & Correspondence

8007020309 Responds to IE Bulletin 79-03A, "Longitudinal Weld Defects in ASME SA-312, Type 304 Stainless Steel Pipe." Piping specs do not allow use of coated stainless steel piping in any sys  
SWART, F E Public Service Co of Colorado 80/04/23 1p

8007020272 Forwards IE Info Notice 80-22, "Breakdowns in Contamination Control Programs." No written response required  
SEYFRIT, K V Region 4, Dallas, Office of the Director 80/05/28 1p

8007010044 Forwards IE Info Notice 80-23, "Loss of Suction to Emergency Feedwater Pumps." No written response required  
SEYFRIT, K V Region 4, Dallas, Office of the Director 80/05/29 1p

8007180083 Forwards IE Insp Rept 80-267/80-10 on 800501-31 & notice of violation  
MADSEN, G L Region 4, Dallas, Reactor Construction & Engineering Support Branch 80/06/06 2pp

--8007180083 Notice of violation from insp on 800501-31  
Region 4, Dallas, Office of the Director 80/06/06 1p

--8007150091 IE Insp Rept 80-267/80-10 on 800501-41 Noncompliance noted failure to meet fire watch & extinguisher requirements & failure to obtain procedural change approval  
WESTERMAN, T F, DICKERSON, H W LULI (NS, R E Region 4, Dallas, Office of the Director 80/06/06 12pp

8007220126 Forwards IE Info Notice 80-26, "Evaluation of Contractor QA Programs." No written response required  
SEYFRIT, K V Region 4, Dallas, Office of the Director 80/06/10 1p

8007100223 Forwards IE Insp Rept 80-267/80-11 on 800927-28 No noncompliance noted  
KELLY, J A F Region 3, Dallas, Office of the Director 80/06/17 2pp

--8007100225 IE Insp Rept 80-267/80-11 on 800927-28 No noncompliance noted. Major areas inspected: physical protection of irradiated fuel in transit. Details withheld (ref 10CFR2.790)  
CALDWELL, R A, KELLY, J A F Region 4, Dallas, Office of the Director 80/06/16 1p

8007010231 Ack receipt of 800607 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 80-267/80-08  
MADSEN, G L Region 4, Dallas, Office of the Director 80/06/20 1p

--8007010234 Responds to NRC 800606 ltr re violations noted in IE Insp Rept 80-267/80-08. Corrective actions maint of proper diesel generator day tank level was re-emphasized to all operators  
LEE, O R Public Service Co of Colorado 80/06/02 2pp

8007240054 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump Cooling & Natural Circulation Shutdown." No written response required  
SEYFRIT, K V Region 4, Dallas, Office of the Director 80/06/20 1p

8007280495 Forwards reactor auxiliary cooling water sys inservice insp & testing requirements analysis. Includes draft Revision 3 to Tech Spec surveillance requirements for reactor auxiliary cooling water sys, attachment to rept CF-46-0004  
FULLER, F K Public Service Co of Colorado 80/07/16 22pp

--8007280452 "Inservice Insp & Testing Program Surveillance Requirements Review for Reactor Auxiliary Cooling Water Sys"  
Public Service Co of Colorado CF-46-0004 80/06/24 45pp

### R Periodic operating reports & related correspondence

8007010344 Forwards monthly operating rept for May 1980  
WARENBURG, D Public Service Co of Colorado 80/06/23 2pp

--8007010346 Monthly Operating Rept 77 for May 1980  
GAHM, J W Public Service Co of Colorado 80/06/02 9pp

8007080406 Forwards monthly operating rept for June 1980  
WARENBURG, D Public Service Co of Colorado 80/07/01 1p

--8007080409 Monthly operating rept for June 1980  
GAHM, J W Public Service Co of Colorado 80/07/01 9pp

### S Reportable occurrences, LLHs & related correspondence

8004240281 PNO-1V-80-12 on 800311, apparent failure occurred on circulating water cooling tower distribution header. Reactor & turbine manually tripped while at 36% power. Repair time unknown  
WESTERMAN, T F, MADSEN, G L Region 4, Dallas, Office of the Director 80/03/11 1p

8007080254 Forwards Ltr 80-028/03L-0  
WARENBURG, D Public Service Co of Colorado 80/06/19 5pp

--8007080262 LER 80-028/03L-0 on 800504, during circulating water sys chlorination, total chlorine residual exceeded limit. Caused by chlorine demand decrease following steady increase chlorination & blowdown reduced  
GAHM, J W Public Service Co of Colorado 80/06/19 1p

8007080268 Forwards LER 80-028/03L-0  
WARENBURG, D Public Service Co of Colorado 80/06/19 5pp

# DOCKETED ITEMS

8007080275 LER 80-025/03L-0 on 800523, during 800523-30, total primary coolant oxidants, were greater than 10 ppm w/average core outlet temp above 1,200 F on 511 occasions Caused by moisture increase & carbon monoxide & dioxide combination  
GAHM, J W Public Service Co of Colorado 80/06/19 1p

07080422 Forwards LER 80-026/03L-0  
WARENBURG, D Public Service Co of Colorado 80/06/19 6pp

8007080425 LER 80-026/03L-0 on 800524, during testing, helium circulator seal malfunction pressure differential switch units tripped outside Tech Spec limits Caused by dirt accumulation in electrical switches Trip points readjusted  
GAHM, J W Public Service Co of Colorado 80/06/19 1p

07010476 Forwards LER 80-020/03X-1  
WARENBURG, D Public Service Co of Colorado 80/06/23 5pp

007010506 LER 80-020/03X-1 on 800418, during testing, two of 12 helium circulator seal malfunction pressure differential switch units tripped outside Tech Spec limits Caused by dirt accumulation in electrical switch switches readjusted  
GAHM, J W Public Service Co of Colorado 80/06/23 1p

17080210 Forwards LER 80-027/03L-0  
WARENBURG, D Public Service Co of Colorado 80/07/01 5pp

007080215 LER 80-027/03L-0 on 800603 to 11, three separate instances of reactor operation took place w/inoperable Class 1 shock suppressors Caused by rotated reservoir, low oil level due to cracked fitting & piston rod seal leak  
GAHM, J W Public Service Co of Colorado 80/07/01 1p

7080287 Forwards LER 80-029/03L-0  
WARENBURG, D Public Service Co of Colorado 80/07/01 4pp

007080304 LER 80-029/03L-0 on 800602, at approx 60% power, reactor bldg pressure could not be maintained subatmospheric Caused by frozen air line to reactor hldg louver pneumatic actuator due to liquid nitrogen proximity  
GAHM, J W Public Service Co of Colorado 80/07/01 1p

7100173 Forwards LER 80-030/03L-0  
WARENBURG, D Public Service Co of Colorado 80/07/02 4pp

107100176 LER 80-030/03L-0 on 800604, while performing leakage test, discovered that loop 3 steam generator penetration leakage exceeded allowable limit Cause unknown Temporary relief from allowable limit received from NRC  
GAHM, J W Public Service Co of Colorado 80/07/02 1p

150690 LER 79-063 has been cancelled  
JLLINS, M Public Service Co of Colorado 80/07/14 1p

230543 Forwards LER 80-032/03L-0  
REMBURG, D Public Service Co of Colorado 80/07/15 5pp

107200555 LER 80-032/03L-0 on 800617, w/plant operating at approx 68% thermal power & 193MW, PV-21243 was not controlling at appropriate setpoint Caused by defective Masonite PV Device applied to seal ring gasket stopped valve leakage  
GAHM, J W Public Service Co of Colorado 80/07/15 1p

230548 Forwards LER 80-034/07L-0  
REMBURG, D Public Service Co of Colorado 80/07/15 5pp

07230554 LER 80-034/03L-0 on 800619, two helium circulator seal malfunction pressure differential switches tripped outside limits Caused by dirt accumulation in electrical switches Switches readjusted Settings to be checked monthly  
GAHM, J W Public Service Co of Colorado 80/07/15 1p

230534 Forwards LER 80-035/03L-0  
REMBURG, D Public Service Co of Colorado 80/07/18 5pp

07230539 LER 80-035/03L-0 on 800620, w/reactor operating at power, reactor downpoint exceeded limits Caused by moisture ingress occurring during 1A circulator buffer-mid-buffer upset & circulator trip  
GAHM, J W Public Service Co of Colorado 80/07/18 1p

## DOCKET 50-268 MIDWEST FUEL RECOVERY PLANT

### P Operating license stage documents & correspondence

8007020417 Forwards LC Rouse 740115 ltr to OE re OL schedule, per 800422 telcon  
CLARK, T A Advanced Fuel & Spent Fuel Licensing Branch 80/04/23 1p

--8007020423 Discusses schedule for preoperational testing & licensing OL could be issued 740315 One month is needed to review preoperational test info  
ROUSE, L C Atomic Energy Commission, Directorate of Licensing 74/01/15 1p

## DOCKET 50-269 OCONEE NUCLEAR STATION, UNIT 1

### F Security, medical, emergency & fire protection plans

8007010205 Forwards security plan re in-transit requirements for SNM of low strategic significance Plan withheld (ref 10CFR2 790)  
PARKER, W D Duke Power Co 80/06/24 1p

8007230070 Requests participation in study of people-related problems in nuclear safeguards Study involves collection of data on licensee security forces & practices NRC wishes to interview security mgt personnel at facilities  
EISENHUT, D O Division of Licensing 80/07/11 2pp

### G Adjudicatory correspondence

8007140461 Statement of Board of Commissioners' position in opposition to radwaste transportation through Gaston County, NC Urges transportation via Interstates 77 & 85 Encourages expending energy & money for recycling W/correspondence  
\* Gaston County, NC 80/04/28 61pp

--8007140473 Forwards addl comments to Gaston County Board of Commissioners' position opposing spent nuclear fuel shipment through county & two proposed alternate routes Author does not oppose shipment if adequate safeguards are provided  
GASTON, H B Gaston County, NC 80/04/25 2pp

--8007140488 Forwards position of Gaston County Board of Commissioners, NC, opposing spent nuclear fuel shipment through county & two proposed alternate routes W/o encl  
RHYNE, C A Gaston County, NC 80/04/15 1p

8007310243 Forwards Commission 800527 memorandum & order containing decisions on UCS 780502 petition for reconsideration of 780413 memorandum & order UCS 771104 petition sought action re fire protection for electrical cables  
EISENHUT, D O Division of Licensing 80/06/25 89pp

### P Operating license stage documents & correspondence

8006240237 Responds to technical assistance request for proposed Tech Spec changes for B&W operating plants Forwards requirements for addl info  
ISRAEL, S L TMI-2 Bulletins & Orders 79/08/29 13pp

8007240208 Forwards B&W licensees' responses to 790907 request for review of schedule for installing safety-grade anticipatory reactor trip for loss of feedwater & turbine trip Review should be completed by 791115  
CAPRA, R A TMI-2 Bulletins & Orders 79/10/24 1p

8007140397 Refers to 800701 ltr requesting info re insp of fuel assembly hold-down springs Reviewed concern & documented results in 800606 ltr forwarding RO 50-269/80-15 & safety evaluation No further info required  
PARKER, W D Duke Power Co 80/06/08 1p

8007230099 Requests submittal of proposed Tech Spec changes providing for redundancy in decay heat removal capability in all modes of operation Model Tech Specs which would provide acceptable resolution encl for guidance  
EISENHUT, D O Division of Licensing 80/06/11 62pp

8007160429 Forwards Amends B3, B7 & 80 to Licenses DPR-38, DPR-47 & DPR-55, respectively, safety evaluation & notice of issuance & availability  
REID, R W Operating Reactors Branch 4 80/06/12 2pp

# DOCKETED ITEMS

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- 8007160434 Amends 83, 83 & 80 to Licenses DPR-38, DPR-47 & DPR-55, respectively, revising Tech Specs to support operation of Unit 2 at full rated power during Cycle 5  
REID, R W Operating Reactors Branch 4 80/06/12 23pp
- 8007160445 Safety evaluation supporting Amends 83, 83 & 80 to Licenses DPR-38, DPR-47 & DPR-55, respectively  
\* Office of Nuclear Reactor Regulation, Director 80/06/12 10pp
- 8007160453 Notice of issuance & availability of Amends 83, 83 & 80 to Licenses DPR-38, DPR-47 & DPR-55, respectively  
REID, R W Operating Reactors Branch 4 80/06/12 2pp
- 8007020314 Notices of NRC conclusion that util did not provide sufficient info to justify 780608 proposed increase in Tech Spec steam generator tube leak rate limit Evaluation encl  
NOVAK, T Assistant Director for Operating Reactors 80/06/16 3pp
- 8007010360 Advises that installation of addl spent fuel coding train will be completed in Apr 1981 No more than 342 assemblies will be stored in pool until completion of installation or w/o NRC approval  
PARKER, W D Duke Power Co 80/06/24 1p
- 8007070035 Forwards safety evaluation re postulated fuel handling accident inside containment  
REID, R W Operating Reactors Branch 4 80/06/24 2pp
- 8007070039 Safety evaluation re postulated fuel handling accident inside containment  
\* Operating Reactors Branch 4 80/06/24 1p
- 8007020575 Summarizes actions undertaken by util re inadequate core cooling NRC review of previously submitted operator guidelines should be completed prior to util committing to install new instrumentation  
PARKER, W D Duke Power Co 80/06/27 2pp
- 8007080223 Advises that response to NUREG-0667 is in final review & will be submitted by 800723  
PARKER, W D Duke Power Co 80/07/01 1p
- 8007090271 Forwards safety evaluation & environ appraisal for proposed Tech Spec revision re reracking of spent fuel pool, which will be submitted later Class I & IV amend fees encl  
PARKER, W D Duke Power Co 80/07/01 3pp
- 8007090276 "Units 1 & 2 Spent Fuel Pool Poison Rerack Licensing Submittal"  
\* Duke Power Co 80/07/31 51pp
- 8007210004 Forwards questions re fuel assembly holddown spring insps & safety significance of operating w/broken springs in core Requests response within 60 days  
NOVAK, T M Assistant Director for Operating Reactors 80/07/01 4pp
- 8007230001 Requests submittal of application for amend to license consisting of Tech Spec changes & license conditions PWR Model Tech Specs & Model license conditions for TMI-2 Lessons Learned Category A items encl for guidance  
EISENHUT, D G Division of Licensing 80/07/02 69pp
- 8007180104 Notifies that 800317 request for route approval to cover spent fuel shipments to B&W Lynchburg Research Ctr is subj to license fee Review of request was completed on 800414  
MILLER, W D License Fee Management Branch 80/07/03 1p
- 8007230052 Responds to util 800317 request for route approval covering shipments of spent fuel to B&W Lynchburg Research Ctr Review of license route approval requests subj to license fee schedule in 10CFR170  
MILLER, W D License Fee Management Branch 80/07/03 1p
- 8007110294 Forwards application to amend Tech Specs to incorporate test frequency requirements of 10CFR50, App J  
PARKER, W D Duke Power Co 80/07/07 2pp
- 8007110331 Application to amend Tech Spec 4.1.2.5 incorporating test frequency requirements of 10CFR50, App J Existing Tech Spec unacceptable for extended cycle lengths for which current & future cycles are/will be licensed  
\* Duke Power Co 80/07/07 2pp
- 8007230708 Provides info re new org titles positions & assignments of personnel resulting from 800478 reorganization of Div of Nuclear Reactor Regulation  
NOVAK, T M Assistant Director for Operating Reactors 80/07/10 2pp
- 8007150975 Forwards "Generic Startup Physics Test Program Jul 1980" Rept superseded, in entirety reft submitted 800604 & 11  
PARKER, W D Duke Power Co 80/07/11 1p
- 8007150583 "Generic Startup Physics Test Program Jul 1980" Rept superseded, in entirety previously submitted repts forwarded by 800604-11 ltrs  
\* Duke Power Co 80/07/11 14pp
- 8007220477 Forwards "Unit 1 Cycle 4 Startup Testing Summary"  
PARKER, W D Duke Power Co 80/07/11 1p
- 8007220483 "Unit 1 Cycle 4 Startup Testing Summary"  
\* Duke Power Co 80/07/31 13pp
- 8007280437 Forwards proposed revision to Tech Specs & amend to OL Proposal clarifies insp requirements after primary to secondary leak specified in Tech Spec 4.17.4 Requests that NRC review & approve proposal in timely manner  
PARKER, W D Duke Power Co 80/07/15 3pp
- 8007280438 Proposed Tech Spec revision Page 4 17-3, clarifying insp requirements after primary to secondary leak  
\* Duke Power Co 80/07/15 2pp
- 8007310551 Forwards NUREG-1368 & NUREG 1769 detailing development of checklist for evaluating maint test & calibr procedures used in nuclear plants Ack util cooperation in study w/o encls  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/07/15 1p
- 8007280944 Forwards response to recommendations in NUREG-0667, "Transient Response of B&W Designed Reactors" Based on review, no action is necessary for majority of recommendations  
PARKER, W D Duke Power Co 80/07/22 70pp
- 8007310379 Application to amend licenses DPR-38 & DPR-47, changing Tech Specs to reflect assumptions used in util 800701 ltr re spent fuel pool expansion  
PARKER, W D Duke Power Co 80/07/25 3pp
- 8007310381 Proposed Tech Specs 3.8.1.3, 3.8.1.5 & 5.4.2.1 to permit expansion of spent fuel pool storage capacity by reracking spent fuel pool w/poison racks  
\* Duke Power Co 80/07/25 6pp
- 8007310392 Revised pages to "Units 1 & 2 Spent Fuel Pool Poison Rerack Licensing Submittal"  
\* Duke Power Co 80/07/25 5pp
- 6 Inspection reports, IE Bulletins & correspondence
- 8007240122 Forwards IE Info Notice 80-20, "Loss of Decay Heat Removal Capability at Davis-Besse Unit 1 While in Refueling Mode" No response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/08 2pp
- 8007100144 Forwards IE Insp Repts 50-269/80-14, 50-270/80-09 & 50-287/80-09 on 800428-0501 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/05/27 2pp
- 8007100151 IE Insp Repts 50-269/80-14, 50-270/80-09 & 50-287/80-09 on 800428-0501 No noncompliance noted Major areas inspected fire protection/prevention  
CONLON, T E Region 2, Atlanta, Reactor Construction & Engineering Support Branch MILLER, W H Region 2, Atlanta, Office of the Director 80/05/23 10pp
- 8007020204 Forwards IE Info Notice 80-24 "Breakdown in Contamination Control Programs" No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/28 1p
- 8007210449 Forwards IE Circular 80-13, "Grid Strap Damage in Westinghouse Fuel Assemblies" No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/28 1p

## DOCKETED ITEMS

8007010213 Forwards IE Info Notice 80-24, "Loss of Suction to Emergency Feedwater Pump." No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/09/29 1p

8007220048 Forwards IE Info Notice 80-26, "Evaluation of Contractor QA Programs." No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/10 2pp

8007010065 Forwards update of info to 791026, 1106, 1207 & 800124 ltrs in response to IE Bulletin 79-14, Items 2 & 3  
PARKER, W D Duke Power Co 80/06/11 6pp

8007160255 Forwards IE Info Notice 80-27, "Degradation of Reactor Coolant Pump Studs." No specific action or response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/11 1p

8007020763 Forwards IE Bulletin 80-15, "Possible Loss of Emergency Notification Sys. (ENS) W/ Loss of Offsite Power." Written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/18 1p

8007020459 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump Coping & Natural Circulation Cooledown." No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/20 1p

8007150015 Ack receipt of IE Insp Repts 50-269/80-18, 50-270/80-13 & 50-287/80-12 on 800513-15 No proprietary info  
PARKER, W D Duke Power Co 80/06/23 1p

8007150019 Forwards IE Insp Repts 50-269/80-18, 50-270/80-13 & 50-287/80-12 on 800513-15 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/05/29 2pp

8007150021 IE Insp Repts 50-269/80-18, 50-270/80-13 & 50-287/80-12 on 800513-15 No noncompliance noted Major areas inspected structural concrete for standby shutdown facility  
HARRIS, J R Region 2, Atlanta, Office of the Director  
CONLON, T E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/05/28 3pp

8007170104 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel." No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/24 1p

8007180533 Responds to IE Bulletin 79-03A, "Longitudinal Weld Defects in ASME 8A-312, Type 304 Stainless Steel Pipe." No Type 300 piping in use for pressure piping Future use of piping will be reviewed  
PARKER, W D Duke Power Co 80/06/24 1p

8007220192 Advises that hanger insp required by IE Bulletin 79-13 was not addressed in response to bulletin Hangers visually inspected as part of response to IE Bulletins 79-02 & 79-14  
PARKER, W D Duke Power Co 80/06/27 1p

8007230235 Forwards IE Bulletin 80-14, "Potential Misapplication of Rosemount Inc Models 1151 & 1152 Pressure Transmitters W/ Either A or D Output Codes." Written response required  
IE Circular 80-16 also enrl No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/27 1p

8007280068 Confirms receipt of NRC 800617 ltr transmitting IE Insp Rept 50-269/80-22 Concur w/NRC decision that info contained in rept is security-related & should not be placed in PDR  
PARKER, W D Duke Power Co 80/06/30 1p

8007220245 Forwards response to IE Bulletin 80-08 Approx 53 penetrations concerned Weld defects classified as inclusion have repaired for Cracking Design meets all requirements of ASME  
PARKER, W D Duke Power Co 80/07/01 4pp

8007140463 Forwards 800/04 Revision 2 to response to IE Bulletin 79-01B, "Environ Qualification of Class IE Equipment." replaces previous submittal & 800519 revision entirely includes corrections of minor errors  
HICKS, A C Duke Power Co 80/07/07 36pp

8007250166 Forwards response to Items 1, 2a & 3 of IE Bulletin 80-11, "Masonry Wall Design." Lists all masonry walls which are in proximity to or have attachments from safety-related piping or equipment  
PARKER, W D Duke Power Co 80/07/07 21pp

S Reportable occurrences, LERs & related correspondence

8007070319 Forwards LER 80-018/03L-0  
PARKER, W D Duke Power Co 80/06/30 3pp

--8007070323 LER 80-018/03L-0 on 800601, high pressure svc water pump B declared inoperable due to motor cooler tube leaks Caused by erosion & corrosion resulting from constant flow of lake water Leaking tubes soldered & cooler pressurized  
PHILPOTT, F T Duke Power Co 80/06/30 1p

8007110360 Forwards LER 80-020/01T-0  
PARKER, W D Duke Power Co 80/07/03 3pp

--8007110362 LER 80-020/01T-0 on 800619, at 74% power, backup 125-volt dc power to instrumentation & control power sys removed from svc to investigate ground alarm Isolating transfer diodes not reconnected within Tech Spec 24-h limit  
PHILPOTT, F T Duke Power Co 80/07/03 1p

8007210417 Forwards LER 80-021/03L-0  
PARKER, W D Duke Power Co 80/07/11 4pp

--8007210421 LER 80-021/03L-0 on 800612, D high pressure injection makeup liner found excessively hot Apparently caused by IMP-152 check valve not seating properly, allowing water to flow into B1 cold leg  
PHILPOTT, F T Duke Power Co 80/07/11 1p

8007210459 Forwards LER 80-017/03L-0  
PARKER, W D Duke Power Co 80/07/11 3pp

--8007210470 LER 80-017/03L-0 on 800529, at 73% full power, CDAST pump was removed from svc for preventive maint constituting operation in degraded mode Procedure was in violation of Tech Specs Tech Specs or procedure changes under evaluation  
PHILPOTT, F T Duke Power Co 80/07/11 1p

8007230239 Part 21 rept re cracked steam generator manway studs Satisfactory operating experience forms constitute reasonable basis for continued operation while investigations proceed  
TAYLOR, J H Babcock & Wilcox Co 80/07/11 5pp

8007220563 RO on 800709, high pH excursion in oil collection basin discharge was discovered Caused by water discharged from upper sump of safe shutdown facility const Const personnel advised of discharge limits  
PARKER, W D Duke Power Co 80/07/16 2pp

8007220424 Forwards LER 80-019/03L-0  
PARKER, W D Duke Power Co 80/07/17 1p

--8007220427 LER 80-019/03L-0 on 800618, concentrated boric acid storage tank pump found inoperable according to Tech Spec requirement Caused by failed vacuum compensator within valve pump Valve diaphragm & motor replaced  
PHILPOTT, F T Duke Power Co 80/07/17 2pp

DOCKET 50-270 OCONEE NUCLEAR STATION, UNIT 2

F Security, medical, emergency & fire protection plans

8007010205 Forwards security plan re in-transit requirements for SNM of low strategic significance Plan withheld (ref 10CFR2 790)  
PARKER, W D Duke Power Co 80/06/24 1p

8007230090 Requests participation in study of people-related problems in nuclear safeguards Study involves collection of data on licensee security forces & practices NRC wishes to interview security mgt personnel at facilities  
EISENHUT, D G Division of Licensing 80/07/11 2pp

♦ Adjudicatory correspondence

8007140461 Statement of Board of Commissioners' position in opposition to radwaste transportation through Gaston County, NC Urges transportation via Interstates 77 & 85 Encourages expending energy & money for recycling W/correspondence  
\* Gaston County, NC 80/04/28 61pp

# DOCKETED ITEMS

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--B007140473 Forwards addl comments to Gaston County Board of Commissioners' position opposing spent nuclear fuel shipment through county & two proposed alternate routes Author does not oppose shipment if adequate safeguards are provided  
GASTON, H B Gaston County NC 80/04/25 2pp

---B007140488 Forwards position of Gaston County Board of Commissioners, NC, opposing spent nuclear fuel shipment through county & two proposed alternate routes W/o encl  
RHYNE, C A Gaston County, NC 80/04/15 1p

B007310243 Forwards Commission B00577 memorandum & order containing decisions on UCS 780502 petition for reconsideration of 780413 memorandum & order UCS 771104 petition sought action re fire protection for electrical cables  
EISENHUT, D G Division of Licensing 80/06/23 8pp

## P Operating license stage documents & correspondence

B007240208 Forwards B&W licensees' responses to 790907 request for review of schedule for installing safety-grade anticipatory reactor trip for loss of feedwater & turbine trip Review should be completed by 791115  
CAPRA, R A TMI-2 Bulletin & Orders 79/10/24 1p

B007140397 Refers to B00701 ltr requesting info re insp of fuel assembly hold-down springs Reviewed concern & documented results in B00606 ltr forwarding RO 80-269/80-17 & safety evaluation No further info required  
PARKER, W O Duke Power Co 80/06/08 1p

B007230099 Requests submittal of proposed Tech Spec changes providing for redundancy in decay heat removal capability in all modes of operation Model Tech Specs which would provide acceptable resolution encl for guidance  
EISENHUT, D G Division of Licensing 80/06/11 62pp

B007160429 Forwards Amends B3, B3 & B0 to Licensees DPR-3B, DPR-47 & DPR-55, respectively, safety evaluation & notice of issuance & availability  
REID, R W Operating Reactors Branch 4 80/06/12 2pp

--B007160434 Amends B3, B3 & B0 to Licensees DPR-3B, DPR-47 & DPR-55, respectively, revising Tech Specs to support operation of Unit 2 at full rated power during Cycle 5  
REID, R W Operating Reactors Branch 4 80/06/12 23pp

--B007160445 Safety evaluation supporting Amends B3, B3 & B0 to Licensees DPR-3B, DPR-47 & DPR-55, respectively  
\* Office of Nuclear Reactor Regulation, Director 80/06/12 10pp

--B007160453 Notice of issuance & availability of Amends B3, B3 & B0 to Licensees DPR-3B, DPR-47 & DPR-55, respectively  
REID, R W Operating Reactors Branch 4 80/06/12 2pp

B007010360 Advises that installation of addl spent fuel coding train will be completed in Apr 1981 No more than 342 assemblies will be stored in pool until completion of installation or w/o NRC approval  
PARKER, W O Duke Power Co 80/06/24 1p

B007070035 Forwards safety evaluation re postulated fuel handling accident inside containment  
REID, R W Operating Reactors Branch 4 80/06/24 2pp

--B007070039 Safety evaluation re postulated fuel handling accident inside containment  
\* Operating Reactors Branch 4 80/06/24 1p

B007020575 Summarizes actions undertaken by util re inadequate core cooling NRC review of previously submitted operator guidelines should be completed prior to util committing to install new instrumentation  
PARKER, W O Duke Power Co 80/06/27 2pp

B007080223 Advises that response to NUREG-0667 is in final review & will be submitted by B00723  
PARKER, W O Duke Power Co 80/07/01 1p

B007090271 Forwards safety evaluation & environ appraisal for proposed Tech Spec revision re racking of spent fuel pool, which will be submitted later Class I & IV amend fees encl  
PARKER, W O Duke Power Co 80/07/01 3pp

--B007090276 "Units 1 & 2 Spent Fuel Pool Poison React Licensing Submittal"  
\* Duke Power Co 80/07/31 51pp

B007210004 Forwards questions re fuel assembly holddown spring insps & safety significance of operating w/broken springs in core Requests response within 60 days  
NOVAK, T M Assistant Director for Operating Reactors 80/07/01 4pp

B007290001 Requests submittal of application for amend to license consisting of Tech Spec changes & license conditions PWR Model Tech Specs & Model license conditions for TMI-2 Lessons Learned Category A items encl for guidance  
EISENHUT, D G Division of Licensing 80/07/02 69pp

B007170447 Forwards Reactor Sys Branch evaluation of facility fuel load for Cycle 5 operation & associated Tech Specs Review considered efforts of normal operation, anticipated transients & postulated accidents W/o encl  
SPEIS, T P Reactor Systems Branch 80/07/03 1p

--B007170456 Forwards Reactor Safety Branch evaluation of facility fuel load for Cycle 5 operation & associated Tech Specs Util has not submitted acceptable startup test program as of B00630 W/o encl  
CHECK, P S Assistant Director for Plant Systems 80/06/30 1p

B007110294 Forwards application to amend Tech Specs to incorporate test frequency requirements of 10CFR50 App J  
PARKER, W O Duke Power Co 80/07/07 2pp

--B007110331 Application to amend Tech Spec 4.4.1.2.5 incorporating test frequency requirements of 10CFR50, App J Existing Tech Spec unacceptable for extended cycle lengths for which current & future cycles etc/will be licensed  
\* Duke Power Co 80/07/07 2pp

B007230708 Provides info re new ofr titles, positions & assignments of personnel resulting from B00428 reorganization of Ofc of Nuclear Reactor Regulation  
NOVAK, T M Assistant Director for Operating Reactors 80/07/10 2pp

B007150575 Forwards "Generic Startup Physics Test Program, Jul 1980" Rept supersedes in entirety repts submitted B00604 & 11  
PARKER, W O Duke Power Co 80/07/11 1p

--B007150583 "Generic Startup Physics Test Program, Jul 1980" Rept supersedes in entirety previously submitted repts forwarded by B00604-11 ltrs  
\* Duke Power Co 80/07/31 14pp

B007280437 Forwards proposed revision to Tech Specs & amend to OL Proposal clarifies insp requirements after primary to secondary leak specified in Tech Spec 4.1.4 Requests that NRC review & approve proposal in timely manner  
PARKER, W O Duke Power Co 80/07/15 3pp

--B007280438 Proposed Tech Spec revision Page 4.1-3, clarifying insp requirements after primary to secondary leak  
\* Duke Power Co 80/07/15 2pp

B007310551 Forwards NUREG-1368 & NUREG-1769 detailing development of checklist for evaluating main steam test & calibr procedures used in nuclear plants Ack util cooperation in study W/o encls  
LEWIS, R C Region D, Atlanta Reactor Operations Nuclear Support Branch 80/07/15 1p

B007210425 Application for amend to OL revising Tech Spec 3.3.1.c allowing continued operation of Unit 2 at full rated power, while maint continues on HPI pump until B00718  
PARKER, W O Duke Power Co 80/07/16 4pp

--B007210426 Proposed revision to Tech Spec 3.3.1.c allowing continued operation of Unit 2 at full rated power while maint continues on HPI pump until B00718  
\* Duke Power Co 80/07/16 1p

B007220361 Advises of error in responses for Site Specific Question 1, Parts B & C, submitted in B00616 ltr, in response to questions re low turbine disc cracking Correct response encl  
PARKER, W O Duke Power Co 80/07/17 2pp

B007280119 Confirms B00716 belcon to temporarily amend Tech Spec 3.3.1.c(2)(b) by adding HPI Pump Roper B00716 request Amend package including safety evaluation & notice will be forwarded shortly  
NOVAK, T M Assistant Director for Operating Reactors 80/07/17 2pp

## DOCKETED ITEMS

800728042/ Forwards proposed Tech Spec 3.1.2 revision, changing pressure temp limits Class 1 & III license amend fee encl  
PARKER, W D Duke Power Co 80/07/22 3pp

--8007280430 Proposed Tech Spec 3.1.2, revising pressure temp limits  
\* Duke Power Co 80/07/22 7pp

8007280544 Forwards response to recommendations in NUREG-0667, "Transient Response of BWR Designed Reactors " Based on review, no action is necessary for majority of recommendations  
PARKER, W D Duke Power Co 80/07/23 70pp

8007310379 Application to amend Licenses DPR-38 & DPR-47, changing Tech Specs to reflect assumptions used in Util 800701 ltr re spent fuel pool expansion  
PARKER, W D Duke Power Co 80/07/24 3pp

--8007310381 Proposed Tech Specs 3.8.13 a, 3.8.15 & 5.4.2.1 to permit expansion of spent fuel pool storage capacity by rereacking spent fuel pool w/poison racks  
\* Duke Power Co 80/07/25 4pp

--8007310382 Revised pages to "Units 1 & 2 Spent Fuel Pool Poison Rerack Licensing Submittal"  
\* Duke Power Co 80/07/25 5pp

#### 0 Inspection reports, IE Bulletins, & correspondence

8007240122 Forwards IE Info Notice 80-20, "Loss of Decay Heat Removal Capability at Davis-Besse Unit 1 While in Refueling Mode "  
No response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/08 2pp

8007100144 Forwards IE Insp Repts 50-269/80-14, 50-270/80-09 & 50-287/80-09 on 800428-0501 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/05/27 2pp

--8007100151 IE Insp Repts 50-269/80-14, 50-270/80-09 & 50-287/80-09 on 800428-0501 No noncompliance noted Major areas inspected fire protection/prevention  
CONLON, T E Region 2, Atlanta, Reactor Construction & Engineering Support Branch MILLER, W H Region 2, Atlanta, Office of the Director 80/05/23 10pp

8007020204 Forwards IE Info Notice 80-22, "Upset/Shutdowns In Contamination Control Programs " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/28 1p

8007210449 Forwards IE Circular 80-13, "Grid Strap Damage in Westinghouse Fuel Assemblies " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/28 1p

8007010211 Forwards IE Info Notice 80-23, "Loss of Suction to Emergency Feedwater Pump " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/29 1p

8007220048 Forwards IE Info Notice 80-26, "Evaluation of Contractor QA Programs " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/10 2pp

8007010065 Forwards update of info to 791026, 110A, 1207 & 800124 ltrs in response to IE Bulletin 79-14, Items 2 & 3  
PARKER, W D Duke Power Co 80/06/11 4pp

8007160255 Forwards IE Info Notice 80-27, "Degradation of Reactor Coolant Pump Studs " No specific action or response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/11 1p

8007020763 Forwards IE Bulletin 80-15, "Possible Loss of Emergency Notification Sys (ENS) W/ Loss of Offsite Power " Written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/18 1p

8007100139 Responds to IE Bulletin 79-13, "Cracking in Feedwater Sys Piping " Radiographic examinations required by Item 2 completed & unacceptable indications found not associated w/concern of bulletin Indications under review  
PARKER, W D Duke Power Co 80/06/19 3pp

8007180349 Responds to Item 2 in IE Bulletin 79-13 All weld joints considered acceptable for continued svc Util intends to restart Unit 2 Considers that NRC concurs w/position & that no further insps are expected  
PARKER, W D Duke Power Co 80/06/19 3pp

8007020459 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump Cooling & Natural Circulation Cutdown " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/20 1p

8007150015 Ack receipt of IE Insp Repts 50-269/80-18, 50-270/80-13 & 50-287/80-12 on 800513-15 No proprietary info  
PARKER, W D Duke Power Co 80/06/23 1p

--8007150019 Forwards IE Insp Repts 50-269/80-18, 50-270/80-13 & 50-287/80-12 on 800513-15 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/05/29 2pp

--8007150021 IE Insp Repts 50-269/80-18, 50-270/80-13 & 50-287/80-12 on 800513-15 No noncompliance noted Major areas inspected structural concrete for standby shutdown facility  
HARRIS, J R Region 2, Atlanta, Office of the Director CONLON, T E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/05/28 3pp

8007170104 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/24 1p

8007180533 Responds to IE Bulletin 79-03A, "Longitudinal Weld Defects in ASME SA-312, Type 304 Stainless Steel Pipe " No Type 300 piping in use for pressure piping Future use of piping will be reviewed  
PARKER, W D Duke Power Co 80/06/24 1p

8007220192 Advises that hanger insp required by IE Bulletin 79-13 was not addressed in response to bulletin Hangers visually inspected as part of response to IE Bulletins 79-02 & 79-14  
PARKER, W D Duke Power Co 80/06/27 1p

8007230235 Forwards IE Bulletin 80-16, "Potential Misapplication of Rosemount Inc Models 1151 & 1152 Pressure Transmitters W/ Either A or D Output Codes " Written response required  
IE Circular 80-16 also encl No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/27 1p

8007220245 Forwards response to IE Bulletin 80-08 Approx 53 penetrations concerned Weld defects classified as inclusion One repaired For cracking Design meets all requirements of ASME  
PARKER, W D Duke Power Co 80/07/01 4pp

8007140463 Forwards 800704 Revision 2 to response to IE Bulletin 79-01B, "Environ Qualification of Class IE Equipment "  
Replaces previous submittal & 800519 revision entirely  
Includes corrections of minor errors  
THIES, A C Duke Power Co 80/07/07 3app

8007250166 Forwards response to Items 1.2a & 3 of IE Bulletin 80-11, "Masonry Wall Design " Lists all masonry walls which are in proximity to or have attachments from safety-related piping or equipment  
PARKER, W D Duke Power Co 80/07/07 21pp

8007280416 Ack receipt of IE Insp Rept 50-270/80-16 Rept does not contain proprietary info  
PARKER, W D Duke Power Co 80/07/09 1p

--8007280418 Forwards IE Insp Rept 50-270/80-16 on 800428-30 & notice of violation  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/06/30 2pp

--8007280421 Notice of violation from insp on 800428-30  
\* Region 2, Atlanta, Office of the Director 80/06/27 1p

--8007280425 IE Insp Rept 50-270/80-16 on 800428-30 Noncompliance noted failure to untag vent & drain lines & to provide adequate records re sys draining procedures  
WHITENER, H L, MOON, B T Region 2, Atlanta, Office of the Director UPRIGHT, C M Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/06/27 3pp

8007290267 Forwards further response to IE Bulletin 79-13. "Cracking in Feedwater Sys Piping." H Thielach 800531 final rept. "Exam of Radiographic Films & Weld Integrity of Pipe Butt Joints in 3-Inch OD by 0 300-Inch Auxiliary Feedwater Piping." encl PARKER, W O Duke Power Co 80/07/10 50pp

8007310491 Ack receipt of IE Insp Rept 50-270/80-19 on 800617-18 No proprietary info PARKER, W O Duke Power Co 80/07/14 1p

--8007310495 Forwards IE Insp Rept 50-270/80-19 on 800617-18 No noncompliance noted MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/07/02 2pp

--8007310501 IE Insp Rept 50-270/80-19 on 800617-18 No noncompliance noted Major areas inspected feedwater sys piping as outlined in IE Bulletin 79-13 CROWLEY, D R Region 2, Atlanta, Office of the Director HERDT, A R Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/07/01 4pp

#### G Reportable occurrences, LERs & related correspondence

8007070319 Forwards LER 80-018/03L-0 PARKER, W O Duke Power Co 80/06/30 3pp

--8007070323 LER 80-018/03L-0 on 800601, high pressure svc water pump B declared inoperable due to motor cooler tube leaks Caused by erosion & corrosion resulting from constant flow of lake water Leaking tubes soldered & cooler pressurized PHILPOTT, F T Duke Power Co 80/06/30 1p

8007080201 Forwards LER 80-005/01T-0 PARKER, W O Duke Power Co 80/07/02 2pp

--8007080207 LER 80-005/01T-0 on 800617, during RCS heatup, inconsistent boron concentration measurements obtained Caused by poor mixing in core flood tank Unit cooled down & boric acid added Methods under evaluation re maintaining concentration PHILPOTT, F T Duke Power Co 80/07/02 1p

8007180321 Forwards LER 80-007/01T-0 PARKER, W O Duke Power Co 80/07/10 3pp

--8007180326 LER 80-007/01T-0 on 800626, w/unit at 40% power, humidity in penetration room found to be above 70% Caused by steam leak on feedwater valve Humidity reduced to 50% & sys declared operable within 3 5-h PHILPOTT, F T Duke Power Co 80/07/10 1p

8007220563 RO on 800709, high pH excursion in oil collection basin discharge was discovered Caused by water discharged from upper sump of safe shutdown facility const Const personnel advised of discharge limits PARKER, W O Duke Power Co 80/07/16 2pp

8007290824 Forwards LER 80-004/03L-0 PARKER, W O Duke Power Co 80/07/25 2pp

--8007290830 LER 80-004/03L-0 on 800625, at 40% full power, valve 2LP21 failed to open electrically on command Caused by loose setscrew on motor driven pinion Screw repaired JONES, J L Duke Power Co 80/06/26 1p

#### DOCKET 50-271 VERMONT YANKEE NUCLEAR POWER STATION

##### F Security, medical, emergency & fire protection plans

8007070247 Advises that revised draft emergency plan in response to NUREG-0654 will be submitted by 800725 Requests clarification of NRC schedule for emergency plan concurrence SMITH, R L Vermont Yankee Nuclear Power Corp 80/07/01 1p

8007210049 Requests mod of provision for adequate shutdown capability to meet encl fire protection safety evaluation criteria Status summary of open issues & evaluation of safe shutdown capability following fire in three plant areas encl IPPOLITO, T A Operating Reactors Branch 2 80/07/03 15pp

8007280661 Forwards final revised emergency plan which addresses comments described in encl to DL Ziemann 800414 ltr to JA Kay & RL Smith Emergency plan available in Central Files only SMITH, R L Vermont Yankee Nuclear Power Corp 80/07/25 1p

##### O Adjudicatory correspondence

8007020432 Forwards Director's decision under 10CFR2 206 denying 800429 request for revocation of DL & institution of hearings on plant decommissioning DENTON, H R Office of Nuclear Reactor Regulation, Director 80/06/11 1p

--8007020437 Director's decision under 10CFR2 206 denying SF Thomas 800429 request for revocation of DL & institution of hearings on plant decommissioning Allegation of unsafe waste disposal being treated in proposed rulemakings 10CFR50.51 DENTON, H R Office of Nuclear Reactor Regulation, Director 80/06/11 3pp

8007310243 Forwards Commission 800527 memorandum & order containing decisions on UCS 780502 petition for reconsideration of 780413 memorandum & order UCS 771104 petition sought action re fire protection for electrical cables EISENHUT, D G Division of Licensing 80/06/25 89pp

8007020629 Order granting extension until 800719 for Commission to elect whether to review Director's 800611 denial under 10CFR2 206 CHILK, S J Office of the Secretary of the Commission 80/06/27 1p

##### H General correspondence

8007020117 Responds to 800428 ltr encouraging NRC to meet w/VT Yankee Decommissioning Alliance (VYDA) NRC met w/VYDA on 800429 & received petitions requesting immediate plant shutdown BIRCHS, W J Office of the Executive Director for Operations 80/06/18 1p

8007020451 Advises that NRC knows of no plans or proposals by util to change type or quantities of releases from facility into CT River Releases remain within limits Mods required on long-term basis to increase safety in LOCA NOVAK, T M Assistant Director for Operating Reactors 80/06/18 2pp

--8007020455 Requests that NRC demand util hold public hearing re possibility of util dumping more wastes into CT River COX, S Affiliation Unknown 80/04/10 3pp

8007110082 Responds to 800419 ltr referred to NRC by Senator E Kennedy re environ & water safety in CT River Valley Forwards supporting info Radiological releases, are within acceptable limits Any abnormal releases should be reported w/o encl DENTON, H R Office of Nuclear Reactor Regulation, Director 80/06/25 2pp

--8007110093 Forwards D Kent 800419 ltr re requesting info on environ & water safety re util usage of CT River for radiological releases Requests response KENNEDY, E M Senate 80/04/24 2pp

8007210448 Requests address change for NRC correspondence re License DPR-28 from JM Abbey in Rutland, VT to WF Conway in Vernon, VT SMITH, R L Vermont Yankee Nuclear Power Corp 80/07/16 1p

8007300394 Advises that time period for consideration of Director's decision to deny request for license revocation & public hearings for facility has elapsed w/o Commission taking any review action Therefore, decision is final NRC action CHILK, S J Office of the Secretary of the Commission 80/07/24 1p

##### I Financial information

8007010397 Forwards cash flow info by calendar quarters for company & cash info for sponsor companies for CY80 CAREY, W W Vermont Yankee Nuclear Power Corp 80/06/24 4pp

##### P Operating license stage documents & correspondence

8007230028 Summary of 800207 meeting w/Mark I owners group in Bethesda, MD, re revisions to NRC acceptance criteria & outstanding issues relative to Mark I containment long-term program GRINES, C T Plant Systems Branch 80/02/21 31pp

8007160777 Confirms 800627 met meeting to be held at facility re regulatory performance of facility Agenda encl GRIER, B H Region 1, Philadelphia, Office of the Director 80/06/11 2pp



## DOCKETED ITEMS

8007070346 Responds to NRC 800507 ltr, item 11 K 3 46 re TH1-2 related requirements & adequacy of GE 800221 ltr GE ltr is adequate & applicable to Facility  
SMITH, R L Vermont Yankee Nuclear Power Corp 80/06/30 1p

8007140525 Summary of 800624 meeting w/Util in Bethesda, MD re possible proposal of radwaste incinerator Process info bulletin encl  
RODNEY, V L Operating Reactors Branch 2 80/07/02 8pp

8007140338 Forwards YOHAP-I-A, Revision 8, per NRC 800702 request Also forwards document change instructions for removing & inserting correct pages  
HEIDER, L H Yankee Atomic Electric Co 80/07/09 2pp

--8007140342 Advises that YOHAP-I-A, Revision 8, is acceptable Programmatic changes should be submitted to NRC for review prior to implementation Requests that ltr replace 800410 ltr & rept be renumbered w/revision & submitted to NRC  
HAASS, W P Quality Assurance Branch 80/07/02 1p

8007250488 Comments on NUREG-0419, "DNR Feedwater Nozzle & Control Rod Drive Return Line Nozzle Cracking " Disagrees w/position re interference fit spargers No cracking of nozzle regions experienced Date of Dec 1985 recommended for sparger mod  
SMITH, R L Vermont Yankee Nuclear Power Corp 80/07/18 1p

8007280439 Submits alternate method of mitigation effects of grid degradation on safety-related electrical equipment Engineering for mods will be completed by Nov 1980  
VANDENBURGH, G Yankee Atomic Electric Co 80/07/24 7pp

8007310385 Outlines proposed schedule for torus mods, per 800623 telcon Last two items listed will be implemented only if further analysis & testing shows need Mods would not be completed until Fall 1981 refueling outage  
SMITH, R L Vermont Yankee Nuclear Power Corp 80/07/25 2pp

#### Q Inspection reports, IE Bulletins & correspondence

8007090370 Forwards IE Insp Rept 50-271/80-03 on 800221 One item of noncompliance noted  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/09/09 2pp

--8007090373 IE Insp Rept 50-271/80-03 on 800221 Noncompliance noted failure to package low specific activity waste package so that radiation levels from surface of package were within given limits  
KINNY, W W, RAYMOND, W J Region 1, Philadelphia, Office of the Director  
CROCKER, H W Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 80/03/24 2pp

8007140433 Forwards IE Bulletin 80-13, "Cracking in Core Spray Spargers " Written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/05/12 1p

8007230593 Responds to notice of violation & notice of proposed imposition of civil penalties, transmitted by NRC 800507 ltr Util administrative procedure for radwaste shipments revised to require instrument surveys Penalty payment encl  
CONWAY, W F Vermont Yankee Nuclear Power Corp 80/05/27 2pp

8007020125 Forwards IE Info Notice 80-22, "Breakdowns in Contamination Control Programs " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/05/28 1p

8006260362 Ack receipt of 800429 ltr informing NRC of steps taken to correct violation noted in IE Insp Rept 50-271/79-1A  
SMITH, G H Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 80/05/29 1p

8007010286 Forwards IE Info Notice 80-23, "Loss of Suction to Emergency Feedwater Pumps " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/05/29 1p

8007210423 Forwards IE Info Notice 80-26, "Evaluation of Contractor QA Programs " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/06/10 1p

8007140275 Forwards IE Bulletin 80-14, "Degradation of BWR Scram Discharge Val Capability " Written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/06/12 1p

8007170325 Forwards response to IE Bulletin 80-06, "Engineered Safety Feature (ESF) Reset Controls " All safety-related equipment remains in emergency mode upon reset of ESF actuation signal w/listed exceptions  
TRIBBLE, J E Vermont Yankee Nuclear Power Corp 80/06/13 2pp

8007020704 Forwards IE Bulletin 80-15, "Possible Loss of Emergency Notification Sys (ENS) W/Loss of Offsite Power " Written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/06/18 1p

8007020528 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump Cooling & Natural Circulation Cutdown " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/06/20 1p

8007180549 Responds to IE Bulletin 80-09, "Hydramotor Actuator Deficiencies " Facility does not use actuators  
CONWAY, W F Vermont Yankee Nuclear Power Corp 80/06/20 1p

8007180594 Responds to IE Bulletin 80-10 Measures described to prevent uncontrolled releases or contamination of nonradioactive sys Administrative controls, hardware mods & process radiation monitors added Sampling program expanded  
CONWAY, W F Vermont Yankee Nuclear Power Corp 80/06/20 1p

8007160750 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/06/24 1p

8007210290 Forwards IE Info Notice 80-24, "Low Level Radwaste Burial Criteria " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/06/25 1p

8007230186 Forwards IE Bulletin 80-16, "Potential Misapplication of Rosemount Inc Models 1151 & 1152 Pressure Transmitters W/Either A or D Output Codes " Written response required  
IE Circular 80-16 also encl No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/06/27 2pp

8007080292 Forwards Revision 4 to inservice insp program  
SMITH, R L Vermont Yankee Nuclear Power Corp 80/07/01 1p

--8007080296 Revision 4 to inservice insp program  
Vermont Yankee Nuclear Power Corp 80/07/01 3pp

8007110460 Responds to NRC 800610 ltr re violations noted in IE Insp Rept 50-271/80-06 Appropriate personnel re instructed on importance of completing all items on Forms Correct data for Scram Test 94 recorded on necessary data sheet  
HEIDER, L H Vermont Yankee Nuclear Power Corp 80/07/03 2pp

8007210577 Responds to IE Bulletin 80-08 Util uses flued head design for penetration connections & other designs w/containment boundary butt welds ASME Code, Section III, 1968 edition, applied to fabrication & installation  
HEIDER, L H Vermont Yankee Nuclear Power Corp 80/07/07 8pp

8007250173 Forwards reply to IE Bulletin 80-11 re masonry wall design Prioritized list for further evaluation encl No further justification is required for codes used as basis of re-evaluation  
HEIDER, L H Vermont Yankee Nuclear Power Corp 80/07/07 3pp

8007250189 Submits reply to IE Bulletin 80-17 re failure of control rods to insert Required tests were performed & scram discharge vol & associated piping are free of obstructions  
HEIDER, L H Vermont Yankee Nuclear Power Corp 80/07/08 2pp

8007240422 Confirms oral notification that 20-day period for completing tests required by Item 2 of IE Bulletin 80-17 started on 800708 NRC licensing project manager should be notified if test would cause severe impact on power reliability.  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/07/09 2pp

8007300044 Ack receipt of 800327 ltr forwarding payment of civil penalty & discussing corrective actions, in response to NRC 800507 ltr  
STELLO, V Office of Inspection & Enforcement, Office of the Director 80/07/15 2pp

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## R Periodic operating reports & related correspondence

8007210456 Forwards "Effluent & Waste Disposal Semiannual Rept. Radiological Impact on Man for First & Second Quarters 1979"  
GROCE, R H Vermont Yankee Nuclear Power Corp 79/08/31 1p

--8007210467 "Effluent & Waste Disposal Semiannual Rept. Radiological Impact on Man for First & Second Quarters 1979"  
Vermont Yankee Nuclear Power Corp 79/08/31 47pp

8007180398 Forwards monthly operating rept for June 1980  
CONWAY, W F Vermont Yankee Nuclear Power Corp 80/07/08 1p

--8007180400 Monthly operating rept for June 1980  
BURGER, F J, DEERS, F C Vermont Yankee Nuclear Power Corp 80/07/08 6pp

## B Reportable occurrences, LERs & related correspondence

8007020540 PNO-1-80-071 on 800611, planned drywell entry was conducted to investigate suspected reactor coolant leaks investigation revealed leakage originated from gasketed mechanical joint Tech Spec criteria lowered Plant shut down  
RAYMOND, W J, MARTIN, T T, BRUNNER, E J Region 1, Philadelphia, Office of the Director 80/06/13 2pp

8007010317 RD 79-205/1T, Suppl 1 encl OE loose parts analysis addresses possibility that water rod lower end plug could wear to extent that shank would break Licensee concurs w/conclusion that generation of loose part is unexpected w/o encl  
MURPHY, W P Vermont Yankee Nuclear Power Corp 80/06/25 1p

8007010391 Forwards LER 80-018/01T-0  
MURPHY, W P Vermont Yankee Nuclear Power Corp 80/06/25 1p

--8007010405 LER 80 018/01T-0 on 800611, feedwater lines found leaking directly into tank & bypassing detection sys Caused by drywell leakage detection sys design inadequacy Tech Spec leakage limits reduced Limits & detection sys under review  
MURPHY, W P Vermont Yankee Nuclear Power Corp 80/06/25 2pp

8007070260 Suppl 1 to RD 79-25/1T concurs w/conclusions of encl OE proprietary info on loose parts analysis that water rod lower end plug would wear & cause shank to break OE info withheld (ref 10CFR2 750)  
MURPHY, W P Vermont Yankee Nuclear Power Corp 80/06/25 1p

8007230488 Forwards LER 80-020/03L-0  
MURPHY, W Vermont Yankee Nuclear Power Corp 80/07/17 1p

--8007230489 LER 80-020/03L-0 on 800617, PC15 valve F80-109-76A failed to close after steam caused by dirt on plunger assembly Valve cleaned & returned to svc  
MURPHY, W Vermont Yankee Nuclear Power Corp 80/07/17 1p

## DOCKET 90-272 SALEM NUCLEAR GENERATING STATION, UNIT 1

## F Security, medical, emergency & fire protection plans

8007080068 Forwards Submittal 4 to 800627 security contingency plan Submittal withheld (ref 10CFR2 790)  
LIBRIZZI, F P Public Service Electric & Gas Co of New Jersey 80/06/30 1p

8007140429 Requests approval to proceed w/interim use of training facility in Quinton, NJ as nearsite emergency operations facility  
SCHNEIDER, F W Public Service Electric & Gas Co of New Jersey 80/07/03 4pp

## G Adjudicatory correspondence

8007280555 Requests placement on svc list as friend of court in order to receive copy of all papers served  
WEBB, R Affiliation Unknown 80/05/16 2pp

8007300332 Requests inclusion in Salem svc list to receive all post-800222 documents & presenting testimony responding to NRC witnesses' claim against RE Webb testimony  
WEBB, R E Affiliation Unknown 80/05/16 2pp

8007110111 Correction to intervenor 800617 proposed findings of fact & conclusions of law entered Exhibit B to Civil Action 79-1129, encl  
VALORE, C J Lower Alloways Creek, NJ VALORE, C J Valore, C 80/06/25 23pp

8007310243 Forwards Commission 800527 memorandum & order containing decisions on US 780402 petition for reconsideration of 780413 memorandum & order UCL 771104 petition sought action re fire protection for electrical cable  
EISENHUT, D G Division of Licensing 80/06/25 84pp

8007100175 Responds to 800509 order & 10 CFR 2.710 by forwarding intervenor Coleman proposed findings of fact & conclusions of law on Contentions 2 & 6, away-from-reactor alternatives & Board Question 5  
AYRES, S T New Jersey, State of 80/06/26 7pp

--8007100178 Intervenor Coleman proposed findings of fact & conclusions of law on Contentions 2 & 6, Board question 5 & away-from-reactor alternatives in accordance w/Board 800509 order & 10CFR2 754 & 2.710  
VAN NESS, S C New Jersey, State of 80/06/26 20pp

8007150509 Reply findings of fact & conclusions of law in form of partial initial decision substituting for licensee 800613 findings in response to ASLR 800509 order & ASLR 800626 Question 5 on away-from-reactor issues w/certificate of svc  
WETTERHAHN, M J, FRYLING, R Public Service Electric & Gas Co of New Jersey WETTERHAHN, M J Conner, Moore & Corbett 80/07/11 76pp

## J Insurance & indemnity information

8007010523 Forwards Endorsement J9 to ANI Policy NF-230  
CORREA, M A Marsh & McLennan, Inc, M & M Nuclear Consultants, Inc Div 80/06/25 2pp

8007310342 Forwards Endorsement 12 to ANEI Policy NF-90  
CORREA, M A Marsh & McLennan, Inc, M & M Nuclear Consultants, Inc Div 80/07/21 2pp

8007310376 Forwards Endorsement 16 to ANSI Policy NF-230  
CORREA, M A Marsh & McLennan, Inc, M & M Nuclear Consultants, Inc Div 80/07/21 2pp

## P Operating license stage documents & correspondence

8007230099 Requests submittal of proposed Tech Spec changes providing for redundancy in decay heat removal capability in all modes of operation Model Tech Specs which would provide acceptable resolution encl for guidance  
EISENHUT, D G Division of Licensing 80/06/11 67pp

8007110456 Informs that second interim rept. per facility 316(h) plan of study, will be distributed to technical advisory group by 800625 Delay caused by computer problem Submittal date should allow enough time for review before 800709 meeting  
SHISSAID, J A Public Service Electric & Gas Co of New Jersey 80/06/13 2pp

8007030249 Forwards response to 800404 confirmatory orders re loss of non-Class 1E instrumentation & control power bus info written for Unit 1, but also applicable for Unit 2, except as noted Includes response to IE Circular 79-02 Affidavit encl  
SCHNEIDER, F W Public Service Electric & Gas Co of New Jersey 80/06/27 35pp

8007070885 Forwards responses to full power license requirements identified at NRC 800617 meeting  
HITTL, R L Public Service Electric & Gas Co of New Jersey 80/06/27 14pp

--8007070284 Tech Spec Pages 7/4 7-5 through 7.7 for auxiliary feedwater sys & auxiliary feed storage tank Related documentation encl  
Public Service Electric & Gas Co of New Jersey 80/06/27 8pp

8007030161 Forwards addl info in response to NRC 800618 request re auxiliary feedwater sys Auxiliary feedwater sys for both units are identical in design, including equipment & automatic initiation logic  
HITTL, R L Public Service Electric & Gas Co of New Jersey 80/07/01 13pp

8007250001 Requests submittal of application for amend to license consisting of Tech Spec changes & license conditions PWR Model Tech Specs & Model license conditions for TMI-2 Lessons Learned Category A items encl for guidance  
EISENHUT, D G Division of Licensing 80/07/02 69pp

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007060741 Notification of B00621 meeting w/uttl in San Luis Obispo, CA to discuss task action plan items  
BUCKLEY, B C Licensing Branch 2 00/06/20 4pp

007020394 Forwards nonproprietary versions of previously submitted generic Westinghouse proprietary ltrs to support position on guide tube wear characteristic Requests acknowledgement of receipt  
CRANE, P A Pacific Gas & Electric Co 00/06/27 1p

007230001 Forwards statement of policy re requirements to be met for current DL applications, as derived from NUREG-0660 & found in NUREG-0694  
EISENHUT, D G Division of Licensing 00/06/26 2pp

007230035 Forwards std order for DOE work  
MATTHEW, R J Division of Safety Technology FIN A-1121-0 00/06/30 1pp

--007230652 Std order for DOE work "Review of Auxiliary Feedwater Sys Reliability Evaluation Studies for Diablo Canyon 1, McGuire 1, Summer 1 & San Onofre 2 & FCCG Reliability Analysis of Manual vs Automatic " Issued to Sandia Labs  
GREENIER, R I Division of Safety Technology FIN A-1121-0 00/06/27 0pp

007070157 Forwards Revision 1 to "Description of Sys Interaction Program for Seismically-Induced Events," originally submitted B00527  
CRANE, P A Pacific Gas & Electric Co 00/07/01 1p

--007070206 Revision 1 to "Description of Sys Interaction Program for Seismically-Induced Events "  
Pacific Gas & Electric Co 00/06/10 79pp

007160392 Forwards Std Order for DOE Work, "Sys Interaction Support for Diablo Canyon," issued to LLL  
ROSE, D J Division of Systems Integration FIN A-0248-0 00/07/07 1p

--007160393 Std Order for DOE Work "Sys Interaction Support for Diablo Canyon," issued to LLL  
GREENIER, R I Office of Standards Development, Director FIN A-0248-0 00/07/01 0pp

007230029 Notification of B00718 meeting w/uttl in Bethesda, MD to review auxiliary feedwater sys reliability study  
BUCKLEY, B C Licensing Branch 1 00/07/08 4pp

007280089 Summary of B00617-19 site visit w/NRC, uttl & two intervenors re audit of sys interaction program for seismically-induced events Program is sound & can be satisfactorily completed Independent walkdown description encl  
THOMAS, C D Systems Interaction Branch 00/07/09 0pp

007160720 Forwards Draft Operating Procedure OP-3B, "Anticipated Transient W/o Trip," per AC Thadani request Procedure should not be considered part of docket file supporting DL application  
CRANE, P A Pacific Gas & Electric Co 00/07/10 1p

--007160551 "Anticipated Transient W/o Trip," emergency operating procedure  
Pacific Gas & Electric Co 00/06/07 5pp

007230708 Discusses augmented low power startup test program for near-term DL applicants Each applicant must perform tests similar to TVA proposed program President Carter 791207 statement on Kennedy Commission rpt encl  
EISENHUT, D G Division of Licensing 00/07/11 4pp

007180340 Forwards Revision 2 of "Description of Sys Interaction Program for Seismically-Induced Events "  
CRANE, P A Pacific Gas & Electric Co 00/07/15 1p

--007180344 Revision 2 to "Description of Sys Interaction Program for Seismically Induced Events "  
Pacific Gas & Electric Co 00/07/09 77pp

007250990 Notification of B00725 meeting w/uttl in Bethesda, MD to discuss auxiliary feedwater sys Meeting originally scheduled for B00718  
BUCKLEY, B C Licensing Branch 1 00/07/17 5pp

007231039 Advises that R McMillen response to Question 9 of ASLAB-598 accurately reflects USGS position Ambiguities in location of earthquake require conservative assumption that all faults have earthquake potential  
MORRIS, R H Interior, Dept of Geological Survey 00/07/29 1p

E NRC Safety Evaluation Report (SER), suppl's & correspondence

B007110033 Forwards Suppl 7 to facility SER  
SCHMENCER, A Licensing Branch 2 00/06/13 5pp

--B007110036 Suppl 9 to facility SER  
Office of Nuclear Reactor Regulation, Director NUREG-0675 89 00/06/30 0app

F Security, medical, emergency & fire protection plans

B007150377 Forwards Revision 1 to security training & qualification plan Revision 1 withheld (ref 10GFR2 790)  
CRANE, P A Pacific Gas & Electric Co 00/07/11 1p

G Adjudicatory correspondence

B007030048 Request for participation in security plan hearing per ASLB 791116 order admitting State of CA in DL proceeding Participation will assist in adequacy & workability assessments Notice of appearance & Certificate of Svc encl  
BROWN, H H, KLINE, J A California, State of BROWN, H H Hill Christopher & Phillips 00/06/11 7pp

B007140026 Ack receipt of Commission B00611 memorandum & order, CLI-80-24, on behalf of San Luis Obispo Mothers for Peace Adheres to prior position re Commissioner Hendrie participation in all aspects of DL proceeding re seismic & safety issues  
JONES, Y I Jones, Gray & Bayley 00/06/18 2pp

B007100198 Expresses appreciation for NRC permission allowing joint intervenor representatives to participate in B00617-19 sys interaction audit at uttl NRC has demonstrated willingness to assure public participation Related correspondence  
FLEISCHAKER, D S Fleischaker, D S 00/06/25 1p

B007310243 Forwards Commission B00527 memorandum & order containing decisions on UCS 780502 petition for reconsideration of 780413 memorandum & order UCS 771104 petition sought action re fire protection for electrical cables  
EISENHUT, D G Division of Licensing 00/06/25 89pp

B007300419 Notice of appearance in proceeding Certificate of Svc encl  
GEDRQ10U, B S California, State of 00/06/30 4pp

B007070123 Advises of stipulation in DL proceeding, eliminating legal argument re wording of affidavit of nondisclosure & public dissemination of info Governor Brown of State of CA did not take part in stipulation  
TOURTELLOTTE, J Hearing Branch 4 JONES, Y, NORTON, B Pacific Gas & Electric Co 00/07/02 2pp

B007110002 Order granting extension until B00722 for Commission to elect to review decision on enforcement action request, DD-B0-22  
HOYLE, J C Office of the Secretary of the Commission 00/07/08 1p

B007180405 Motion for DLs permitting fuel loading, initial criticality process & low power testing Proposed operation may be conducted during appeal from ASLB 790927 partial initial decision W/documentation, affidavit & Certificate of Svc  
CRANE, P A Pacific Gas & Electric Co GEHR, A C Snell & Wilmer NORTON, B Bruce Norton 00/07/14 13pp

B007220092 Memorandum & order amending & reissuing ASLAB B00403 protective order re security plan Governor of CA request for participation as interested state granted w/certain conditions Sets timetable for future proceedings  
BISHOP, C J Atomic Safety and Licensing Appeal Panel 00/07/15 22pp

--B007220103 Amended protective order permitting limited access to San Luis Obispo Mothers for Peace & Governor of CA re security plan info Amended affidavit of nondisclosure encl  
BISHOP, C J Atomic Safety and Licensing Appeal Panel 00/07/15 7pp

B007230508 Request for reconsideration of ASLAB B00624 decision, ALAB-598, on certification of M Trifanac & E Lucio testimony on 791015 Imperial Valley earthquake Urges appropriation of funds to facilitate testimony Certificate of Svc encl  
FLEISCHAKER, D S, JOHNSTON, M P, PHILLIPS, J San Luis Obispo Mothers for Peace 00/07/17 6pp

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8007310466 Notice of PC Valentine & Yi Jones withdrawal & WA Baldwin designation as lead counsel in proceeding Certificate of Svc encl  
VALENTINE, P C , JONES, Y I San Luis Obispo Mothers for Peace  
80/07/18 5pp

8007230936 Motion to change lead counsel designation from JR Tourtellotte to WJ Olmstead Notices or WJ Olmstead & LL Swartz appearances, JR Tourtellotte withdrawal & Certificate of Svc encl  
OLMSTEAD, W J , TOURTELLOTTIE, J Hearing Branch 4 80/07/21 6pp

8007300110 Notice of appearance in proceeding  
LANPHER, L C California, State of LANPHER, L C Hill Christopher & Phillips 80/07/21 1p

8007250429 Statement in support of joint intervenors' 800717 request for reconsideration of ALAB-99B, or for certification of question re Mihailo, Trufunac & Enrique independent views, to Commission Urges Funding for Trufunac & Luca  
BROWN, H H , KLINE, J A , GEORGE, D B California, State of  
80/07/24 2pp

8007300096 Request by joint intervenors for extension until 800804 to respond to applicant motion for low power testing license Counsel out of town Certificate of Svc encl  
FLEISCHAKER, D S San Luis Obispo Mothers for Peace FLEISCHAKER, D S Fleischaker, D S JOHNSTON, H P Center for Law in the Public Interest 80/07/25 4pp

8007310461 Discusses handling & delivery of sensitive security matl between parties  
OLMSTEAD, W J Hearing Branch 4 80/07/28 2pp

## H General correspondence

8007140016 Ack receipt of encl & informs recipient about progress & expectation of required cultural & historical mitigation program Ltr Forwarded to NRC for consideration  
NIELSEN, A D Interior, Dept of 80/06/18 3pp

8007010063 Expresses regret that failure to add Society for Environ Awareness to mailing list for weekly public announcements on facility, resulted in necessity to duplicate request Addition made to distribution list  
INGRAM, F L Office of Public Affairs 80/06/20 1p

8007010457 Opposes granting license for low level testing for util, due to health & safety concerns re emergency planning, radiation monitoring & safety issues based on TMI No testing should be allowed until conversion possibilities explored  
CLUCAS, J A League of Women Voters of San Luis Obispo, CA 80/06/24 1p

8007090218 Requests that NRC deny OL to facility Too much emphasis placed on possible earthquakes along Hosgri Fault & not enough concern on entire area of instability Conditions create distinct possibility for formation of more volcanoes  
SNAPP, C Affiliation Unknown 80/07/01 1p

8007250277 Responds to 800605 ltr re RH Luddy concerns about proximity of Hosgri Fault to site & ability of facility to withstand severe earthquake Fault is 1.5 miles from site Matter of seismic situation currently pending before A/E/A  
DIRCKS, W J Office of the Executive Director for Operations 80/07/02 4pp

--8007250284 Requests response to encl RH Luddy concerns about proximity of site to Hosgri Fault  
LADDHARGIND, R J House of Rep , Foreign Affairs 80/06/05 3pp

8007290647 Urges that NRC deny OLs for facility due to proximity to Hosgri fault & to protect health, safety & welfare of people of CA  
ALLEN, B D Affiliation Unknown 80/07/21 2pp

## Q Inspection reports, IE Bulletins & correspondence

8007280697 Forwards response to IE Bulletin 79-27, "Loss of Non-Class IE Instrumentation & Control Power Sys Bus During Operation " Loss of power to Class IE buses is audibly & visually indicated by control room annunciator  
CRANE, P A Pacific Gas & Electric Co 80/04/15 12pp

8007240187 Responds to IE Bulletin 80-04, "Analysis of PWR Main Steam Line Break W/Continued Feedwater Addition " Review results indicate no potential for containment overpressure or worsening of return to power response  
CRANE, P A Pacific Gas & Electric Co 80/04/30 2pp

8007020242 Forwards IE Info Notice 80-26, "Breakdowns in Contamination Control Programs " No written response required  
ENGELKEN, R H Region 5, San Francisco Office of the Director 80/05/28 1p

8007280237 Forwards IE Info Notice 80-26, "Evaluation of Contractor QA Programs " No written response required  
ENGELKEN, R H Region 5, San Francisco Office of the Director 80/06/10 1p

8007290086 Forwards IE Info Notice 80-20, "Prompt Reporting of Info in Accordance W/10CFR50.55(e) " No written response required  
ENGELKEN, R H Region 5, San Francisco Office of the Director 80/06/13 1p

8007290658 Responds to IE Bulletin 79-25, "Failures of Westinghouse BFD Relays in Safety Related Sys " bby relays not used or planned for use in safety-related sys at plant  
CRANE, P A Pacific Gas & Electric Co 80/06/16 1p

8007030017 Forwards IE Bulletin 80-15, "Possible Loss of Emergency Notification Sys (ENS) W/Loss of Offsite Power " Written response required  
ENGELKEN, R H Region 5, San Francisco Office of the Director 80/06/18 1p

8007240385 Forwards IE Insp Rept 90-2/5/80 13 on 800501-30 No noncompliance noted  
CREWS, J L Region 5, San Francisco, Reactor Operations Nuclear Support Branch 80/06/18 2pp

--8007240395 IE Insp Rept 80-7/5/80-13 on 800501 30 No noncompliance noted Major areas inspected fire protection/prevention, operator training & witnessing of testing in progress  
YOUNG, T Region 5, San Francisco Office of the Director STERNBERG, D M Region 5, San Francisco, Reactor Operations Nuclear Support Branch 80/06/17 4pp

8007020474 Forwards IE Circular 80-19, "Loss of Reactor Coolant Pump Cooling & Natural Circulation (shutdown " No written response required  
ENGELKEN, R H Region 5, San Francisco Office of the Director 80/06/20 1p

8007180287 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required  
ENGELKEN, R H Region 5, San Francisco Office of the Director 80/06/24 1p

8007230385 Forwards IE Bulletin 80-16, "Potential Misapplication of Rosemount Inc Models 1151 & 1152 Pressure Transmitters W/Either A or D Output Codes " Written response required  
IE Circular 80-16 also encl No written response required  
ENGELKEN, R H Region 5, San Francisco Office of the Director 80/06/27 1p

8007300200 Responds to IE Bulletin 80-05 re vacuum damage to chemical vol control tank -ys All five tanks protected against failure under vacuum conditions RC's drain tank designed to withstand external pressure of 15 psig  
CRANE, P A Pacific Gas & Electric Co 80/07/07 2pp

8007310321 Forwards IE Insp Repts 80-7/5/80 14 & 80-3/3/80-07 on 800601-20 No noncompliance noted  
CREWS, J L Region 5, San Francisco, Reactor Operations Nuclear Support Branch 80/07/10 2pp

--8007310327 IE Insp Repts 80-2/5/80-14 & 80-7/3/80-07 on 800601-20 No noncompliance noted Major areas inspected preoperational testing, plant tour, fuel storage, operator training & witnessing of testing in progress  
YOUNG, T, BAGAB, J D M Region 5, San Francisco Office of the Director STERNBERG, D M Region 5, San Francisco, Reactor Operations Nuclear Support Branch 80/07/03 3pp

## DOCKET 80-276 GEORGIA TECH RESEARCH REACTION

### Q Inspection reports, IE Bulletins & correspondence

8007170198 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required  
O'REILLY, J P Region 2, Atlanta Office of the Director 80/06/24 1p

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# DOCKETED ITEMS

81

--B007180123 Sample Tech Specs Pages 3/4 3-46 through 3/4 3-48 for seismic monitoring instrumentation  
\* General Electric Co 7B/04/01 3pp

B007280342 Advises of personnel changes resulting from reorganization of Ofc of Nuclear Reactor Regulation  
NOVAH, T M Assistant Director for Licensing 80/07/10 2pp

B007240238 Forwards Amends 71 & 69 to Licenses DPR-44 & DPR-56, respectively, safety & evaluation & notice of issuance & availability  
REID, R W Operating Reactors Branch 4 80/07/15 2pp

--B007240242 Amends 71 & 69 to Licenses DPR-44 & DPR-56, respectively, clarifying definition of operable & adding general limiting conditions for operation & action statements for Tech Specs  
REID, R W Operating Reactors Branch 4 80/07/15 30pp

--B007240249 Safety evaluation supporting Amends 71 & 69 to Licenses DPR-44 & DPR-56, respectively  
\* Office of Nuclear Reactor Regulation, Director 80/07/15 3pp

--B007240251 Notice of issuance & availability of Amends 71 & 69 to Licenses DPR-44 & DPR-56 respectively  
REID, R W Operating Reactors Branch 4 80/07/15 2pp

B007180443 Forwards application for amend of facility QIs Application requests changes to Tech Specs re control rod drive return line mode, containment isolation valve mods & correction of typographical error Check encl to cover fee for application  
BRADLEY, E J Philadelphia Electric Co 80/07/16 1p

--B007180446 Application for amend of facility QI, requesting that Tech Specs in App A of QI be amended by revising control rod drive return mode, containment isolation valves & typographical error in Tech Specs Certificate of Svc encl  
KEMPER, J S Philadelphia Electric Co 80/07/16 10pp

B007220551 Forwards addl fee for application for amend to Licenses DPR-44 & DPR-56, in response to B00618 ltr  
BRADLEY, E J Philadelphia Electric Co 80/07/17 2pp

## 0 Inspection reports, IE Bulletins & correspondence

B007140462 Forwards IE Bulletin 80-13, "Cracking in Core Spray Spargers" Written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/05/12 1p

B007020035 Ack receipt of B00513 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 80-277/80-06 & 80-278/80-06  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 80/05/28 1p

--B007020041 Responds to NRC B00421 ltr re violations noted in IE Insp Repts 80-277/80-06 & 80-278/80-06 Corrective actions, personnel reminded of work documentation importance & Tech Specs data recorded  
GALLADHER, J W Philadelphia Electric Co 80/05/13 3pp

--B007020049 Forwards IE Insp Repts 80-277/80-06 & 80-278/80-06 on B00317-21 & notice of violation  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 80/04/21 2pp

--B007020060 Notice of violation from insp on B00317-21  
\* Region 1, Philadelphia, Office of the Director 80/04/18 2pp

--B007020070 IE Insp Repts 80-277/80-06 & 80-278/80-06 on B00317-21 Noncompliance noted until failed to document two surveillance tests & corrective maint & failed to record Tech Specs data  
BLUMHARDT, N Region 1, Philadelphia, Office of the Director  
GREENMAN, E O Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 80/04/18 12pp

B007020143 Forwards IE Info Notice 80-22, "Breakdowns in Contamination Control Programs." No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/05/28 1p

B0071010310 Forwards IE Info Notice 80-23, "Loss of Suction to Emergency Feedwater Pumps." No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/05/29 1p

B007010378 Responds to IE Bulletin 79-14, "Seismic Analysis for As-Built Safety-Related Piping Sys." Bechtel Power Corp is performing engineering review & analyses for safety-related piping Unit 3 rept will be submitted by B00615  
DALTROFF, S L Philadelphia Electric Co 80/06/03 1p

B007210600 Forwards IE Info Notice 80-26, "Evaluation of Contractor QA Programs." No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/06/10 1p

B007020072 Responds to IE Bulletin 80-06, "Engineered Safety Features (ESF) Reset Controls." Encl App A identifies any corrective action planned for safety-related equipment which does not remain in emergency mode upon reset of signal  
DALTROFF, S L Philadelphia Electric Co 80/06/11 8pp

B007140267 Forwards IE Bulletin 80-14, "Degradation of BWR Scram Discharge Vol Capability." Written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/06/12 1p

B007180106 Submits reply to IE Bulletin 80-13 re cracking in core spray spargers No cracks were found in insp of Unit 2 Insp of Unit 3 will be performed during next refueling outage  
DALTROFF, S L Philadelphia Electric Co 80/06/13 2pp

B007180117 Submits reply to IE Bulletin 79-14 re seismic analysis for as-built safety-related piping sys All Unit 3 safety-related piping is operable in present condition  
DALTROFF, S L Philadelphia Electric Co 80/06/13 3pp

B007170507 Updates B00415 environ qualification rept for Class IE electrical equipment in response to IE Bulletin 79-018 Forwards revised pages & info re high energy/one break profiles & LOCA profiles for reactor bldgs w/o encls  
DALTROFF, S L Philadelphia Electric Co 80/06/17 2pp

B007020703 Forwards IE Bulletin 80-15, "Possible Loss of Emergency Notification Sys (ENS) w/Loss of Offsite Power." Written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/06/18 1p

B007020492 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump Cooling & Natural Circulation Shutdown." No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/06/20 1p

B007160836 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel." No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/06/24 1p

B007210228 Forwards IE Info Notice 80-24, "Low Level Radwaste Burial Criteria." No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/06/25 1p

B007310061 Forwards IE Insp Rept 80-277/80-17 on B00604-05 No noncompliance noted  
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/06/26 2pp

--B007310063 IE Insp Rept 80-277/80-17 on B00604-05 No noncompliance noted Major areas inspected MSIV pneumatic control manifolds & mainsteam & feedwater sys  
FINKEL, A, BASSANI, A Region 1, Philadelphia, Office of the Director  
EDNETER, B D Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/06/18 5pp

B007230163 Forwards IE Bulletin 80-16, "Potential Misapplication of Rosemount Inc Models 1151 & 1152 Pressure Transmitters w/Either A or D Output Codes." Written response required  
IE Circular 80-16 also encl No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/06/27 2pp

B007250631 Responds to IE Bulletin 80-08, "Examination of Containment Liner Penetration Welds." Each unit has 26 flued head penetrations w/total of 40 containment boundary butt welds between penetration sleeve & process piping  
DALTROFF, S L Philadelphia Electric Co 80/06/30 13pp

B007230714 Ack receipt of B00512 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 80-277/80-30 & 80-278/80-33  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/07/01 1p

# DOCKETED ITEMS

7230722 Responds to NRC 800421 ltr re violations noted in IE Insp  
 Repts 50-277/79-30 & 50-278/79-33 Corrective actions  
 returned conducted w/personnel & procedure for data sheet  
 revised  
 ALAMER, J W Philadelphia Electric Co 80/05/12 5pp

7230730 Forwards IE Insp Repts 50-277/79-30 & 50-278/79-33 on  
 91201-11 & notice of violation, App A & B  
 RUMNER, F J Region 1, Philadelphia, Reactor Operations Nuclear  
 Support Branch 80/04/21 3pp

7230732 Notice of violation, App A, from insp on 791201-31  
 Region 1, Philadelphia, Office of the Director 80/04/16 1p

7230734 Notice of violation, App B, from insp on 791201-31 Portions  
 withheld (ref 10CFR2 790)  
 Region 1, Philadelphia, Office of the Director 80/04/16 1p

7230736 IE Insp Repts 50-277/79-30 & 50-278/79-33 on 791201-31  
 noncompliance noted failure to follow radiation protection  
 equipments & to record reactor water chloride data  
 accurately Portions withheld (ref 10CFR2 790)  
 BRENNAN, G Q, BLOUGH, A R Region 1, Philadelphia, Office of the  
 Director MCCAME, E C Region 1, Philadelphia, Reactor Operations  
 Nuclear Support Branch 80/04/16 10pp

10197 Ack receipt of 800507 ltr informing NRC of steps taken to  
 rect violations noted in IE Insp Repts 50-277/79-09 &  
 278/79-10  
 ER, B H Region 1, Philadelphia, Office of the Director  
 07/02 1p

7210215 Responds to NRC 800416 ltr re violations & deviation  
 noted in IE Insp Repts 50-277/79-09 & 50-278/79-10  
 corrective actions meetings held on each shift to inform  
 operators of plant status & any unusual plant conditions  
 ALTRICH, S L Philadelphia Electric Co 80/05/09 8pp

7210226 Forwards IF Insp Repts 50-277/79-09 & 50-278/79-10 on  
 90319-30 & notice of violation & deviation  
 RICH, B H Region 1, Philadelphia, Office of the Director  
 07/04/16 2pp

7210232 Notice of violation from insp on 790319-30  
 Region 1, Philadelphia, Office of the Director 80/02/14 2pp

7210235 Notice of deviation from insp on 790719-30  
 Region 1, Philadelphia, Office of the Director 80/02/14 1p

7210307 IF Insp Repts 50-277/79-09 & 50-278/79-10 on 790319-30  
 noncompliance noted failure to provide adequate restraining  
 program for nonlicensed personnel & failure to perform QA  
 audits  
 KUNTFR, D R, MARTIN, T T, OAOIARDD, T I Region 1, Philadelphia,  
 Office of the Director 80/02/14 71pp

710547 Responds to IE Bulletin 80-11 Masonry walls in proximity to  
 having attachments from safety-related piping & equipment  
 notified in App A Justification for re-evaluation criteria  
 1 be submitted within 180 days Affidavit encl  
 TRUFF, S L Philadelphia Electric Co 80/07/02 10pp

720811 Responds to IE Bulletin 80-10 re contamination of  
 radioactive sys & resulting potential for unmonitored,  
 controlled release of radioactivity to environ Mod  
 gram initiated for listed identified sys  
 TRUFF, S L Philadelphia Electric Co 80/07/02 5pp

740430 Confirms oral notification that 20-day period for completing  
 ts required by Item 2 of IF Bulletin 80-17 started  
 7708 NRC licensing project manager should be notified if  
 it would cause severe impact on power reliability  
 ER, B H Region 1, Philadelphia, Office of the Director  
 07/09 2pp

720850 Requests extension until 800807 for outage to perform scram  
 ts on Unit 3, required by IE Bulletin 80-17, "Failure of  
 of 185 Control Rods to Fully Insert During Scram at BWR"  
 LAMER, J W Philadelphia Electric Co 80/07/23 2pp

Periodic operating reports & related correspondence

710414 Forwards "Enviroms Radiation Monitoring Program, 1979 &  
 Radiological Regional Environ Monitoring Program Rept 15,  
 79"  
 LEBEV, W B Philadelphia Electric Co 80/07/08 1p

72310417 "Enviroms Radiation Monitoring Program, 1979"  
 Interex Corp 80/05/31 102pp

--8007310420 "Radiological Regional Environ Monitoring Program Rept 15,  
 1979"  
 \* Radiation Management Corp 80/05/31 110pp

8007180419 Forwards monthly operating repts for June 1980  
 COONEY, M J Philadelphia Electric Co 80/07/10 1p

--8007180433 Monthly operating repts for June 1980  
 ALDEN, W M Philadelphia Electric Co 80/07/10 9pp

B Reportable occurrences, LERs & related correspondence

8007080216 RO on 800327, RHR motor failed Caused by failure of lower  
 guide bearing Instructions issued to operate RHR sys at full  
 flow conditions Fans on motor shaft ends being replaced  
 Failed motor replaced w/new motor  
 COONEY, M J Philadelphia Electric Co 80/06/30 2pp

8007210403 RO-2-80-11/1P on 800714, diesel generator cardox sys vapor  
 pilot valve was found closed Caused by failure to properly  
 clear safety permit on 800730 Vapor pilot valve locked open  
 ULLRICH, W T Philadelphia Electric Co 80/07/15 2pp

8007280649 RD 2-80-12/1P on 800721, while testing Unit 2 during  
 refueling outage, scram backup valves in air supply to  
 control rod drive scram valves failed Caused by design  
 error Manual venting provided  
 ULLRICH, W T Philadelphia Electric Co 80/07/22 2pp

8007300275 Discusses deficiency reported 800721 re installed solenoids  
 of backup scram valves No immediate licensing or enforcement  
 action required Deficiency should be corrected as soon as  
 possible  
 EISENHUT, D O Division of Licensing 80/07/22 2pp

DOCKET 50-278 PEACH BOTTOM ATOMIC POWER STATION, UNIT 3

F Security, medical, emergency & fire protection plans

8007140361 Forwards input for fire protection review re fire detection,  
 water suppression, combustible control, gas suppression, fire  
 doors & interior hose stations  
 HALL, R E Brookhaven National Laboratory 80/06/20 8pp

8007230018 Forwards summary of 800603 meeting w/util in King of  
 Prussia, PA re proposals to meet Tech Spec requirement in  
 health physics staffing area  
 SMITH, G H Region 1, Philadelphia, Fuel Facility & Materials Safety  
 Branch 80/06/27 3pp

--8007230021 Summary of 800603 meeting w/util in King of Prussia, PA re  
 proposals to meet Tech Spec requirements in health physics  
 staffing area  
 SERADIAN, J A Region 1, Philadelphia, Office of the Director  
 80/06/03 1p

8007230126 Requests participation in study of people-related problems  
 in nuclear safeguards Study involves collection of data on  
 licensee security forces & practices NRC wishes to interview  
 security mgt personnel at facilities  
 EISENHUT, D O Division of Licensing 80/07/11 2pp

G Adjudicatory correspondence

8007080086 Proposed findings of fact & conclusions of law responding to  
 ASLAB questions on Battelle rept Findings are adopted by  
 TMI-2/Peachbottom Intervenor & Ecology Action Urges  
 suspension of OLS Certificate of Bwr encl  
 KEPPORD, C Environmental Coalition on Nuclear Power 80/06/18  
 12pp

8007080046 Response to ASLAB request re Deficiency 1 Urges reversal of  
 decision rejecting deficiency re correlation between U mine  
 radon releases & amount of U fuel Portion of Perkins  
 decision re correlation must be vacated.  
 CAPLAN, R Ecology Action of Oswego 80/06/20 2pp

8007080048 Proposed findings of fact endorsing Citizens for Safe  
 Environ filing re radiation source terms from U mining &  
 milling Rejects Perkins rationale & urges development of  
 further evidence re failure mechanisms & human factors  
 CAPLAN, R Ecology Action of Oswego 80/06/20 4pp

8007310243 Forwards Commission 800527 memorandum & order containing  
 decisions on UCS 780302 petition for reconsideration of  
 780413 memorandum & order UCS 771104 petition sought action  
 re fire protection for electrical cables  
 EISENHUT, D O Division of Licensing 80/06/23 89pp



# DOCKETED ITEMS

8007080001 Proposed findings of fact & conclusions of law in form of memorandum & order affirming ASLG 780714 partial initial decision & advising that radon releases associated w/U fuel cycle are insignificant in striking cost/benefit balance  
BORDENICK, D M Hearing Branch 4 80/07/03 58pp

--8007080003 Proposed corrections to 800226 transcript  
BORDENICK, D M Hearing Branch 4 80/07/03 2pp

--8007080006 Motion to include de minimus theory of health effects in NRC 800703 findings of fact & conclusions of law presented in form of memorandum & order Inclusion is consistent w/ALAB-509, ALAB-340 & ALAB-562 Certificate of Svc encl  
BORDENICK, K Hearing Branch 4 80/07/03 7pp

8007100258 Order granting Ecology Action of Oswego motion to file 800620 submission re generic radon issue  
BISHOP, C J Atomic Safety and Licensing Appeal Panel 80/07/07 2pp

8007310128 Response in support of NRC 800703 pleading asserting validity of Perkins record on radon releases from U mining & milling Objects to NRC position eliminating health effects issues from consideration Supporting news articles encl  
CAPLAN, R Ecology Action of Oswego 80/07/16 13pp

8007250353 Forwards revised Pages 7 & 16 to licensees reply to proposed findings of fact submitted by other parties filed 800718  
Revised pages required to correct typographical errors  
Svc list encl  
TRAVIEBO-DIAZ Shaw, Pittman, Potts & Trowbridge 80/07/21 10pp

## H General correspondence

8007020197 Requests consideration of site visit by Atomic energy Council of Taiwan on 800825-26 Council interested in observing waste mgt activities Cooperation will be major contribution to NRC exchange arrangement  
LAFLEUR, J D Assistant Director for International Cooperation 80/05/13 3pp

8007140115 Ack receipt of 800423 ltr re public announcement for recent meeting at Facility FEMA will be holding public meeting later in the year at which time public will have opportunity to express views re emergency plans  
GRIMES, D K Emergency Preparedness Program Office 80/06/09 1p

--8007140118 Ack receipt of 800424 ltr expressing concern re arrangements for recent meeting at Facility FEMA has responsibility for assessing emergency planning & will conduct meeting when plans are finalized  
DIRCKS, W J Office of the Executive Director for Operations 80/06/02 2pp

8007110517 Ack receipt of OL Becker 800430 ltr re concerns about emergency planning Forwards NUREG-0654 & NUREG-0396 W/o encl  
GRIMES, D Emergency Preparedness Program Office 80/06/12 1p

8007280549 Responds to 800520 ltr re JL & WS Randell concerns about emergency planning Discusses various options for funding offsite support agencies Public announcement for facility emergency planning meeting issued on 800331 W/Randell ltrs  
DIRCKS, W J Office of the Executive Director for Operations 80/07/02 7pp

## I Financial information

8007010138 Responds to 800605 ltr to Q Cunningham transmitting util S-7 registration statement No inaccurate statements or financial inconsistency identified  
CHRISTENDURY, E Hearings Division 80/06/19 1p

## P Operating license stage documents & correspondence

8007230028 Summary of 800207 meeting w/Mark I owners group in Bethesda, MD, re revisions to NRC acceptance criteria & outstanding issues relative to Mark I containment long-term program  
GRIMES, C T Plant Systems Branch 80/02/21 31pp

8007140641 Advises that dates of responses to 790927 generic ltr were 791025 for Peach Bottom 2 & 3 & 791115 for Hatch 1 & 2 Rept on valve operability program required only for plants desiring to justify unlimited purging  
VERRELLI, D M Operating Reactors Branch 4 80/06/05 1p

8007170581 Confirms 800619 mgt meeting to be held at Facility to regulatory performance  
GRIER, D H Region 1, Philadelphia, Office of the Director 80/06/16 1p

8007020510 Advises that Class III fec is required for review of HQ066 application for amend of licenses DPR-44 & DPR-56 Request involves redistribution of health physics functions & is considered to be of safety significance  
DIQGS, R M License Fee Management Branch 80/06/18 1p

8007100155 Requests technical assistance for review of 800523 & 0607 proposed Tech Spec changes re executive mgt & onsite health physics functions (current Tech Specs & util ltrs encl  
NOVAK, T Assistant Director for Operating Reactors 80/06/19 1p

--8007100158 Current Tech Specs Pages 247 through 248 re administrative controls  
\* Philadelphia Electric Co 79/09/20 4pp

8007170054 Outlines NRC understanding of status of use of hafnium to control rod blades Amend 70 to license DPR-44 authorized use Util withdrew 790921 request following amend issuance  
REID, R W Operating Reactors Branch 4 80/06/25 2pp

8007180119 Requests that util propose amends to Facility Tech Specs incorporate currently installed seismic instrumentation & associated surveillance requirements Sample Tech Specs reflecting current NRC requirements encl  
NOVAK, T M Assistant Director for Operating Reactors 80/07/01 2pp

--8007180123 Sample Tech Specs Pages 3/4 3-46 through 3/4 3-48 for seismic monitoring instrumentation  
\* General Electric Co 78/04/01 3pp

8007280342 Advises of personnel changes resulting from reorganization of Ofc of Nuclear Reactor Regulation  
NOVAK, T M Assistant Director for Licensing 80/07/10 2pp

8007240238 Forwards Amends 71 & 69 to Licensees DPR-44 & DPR-56, respectively, safety & evaluation & notice of issuance & availability  
REID, R W Operating Reactors Branch 4 80/07/15 2pp

--8007240242 Amends 71 & 69 to licensees DPR-44 & DPR-56, respectively, clarifying definition of operable & adding general limiting conditions for operation & action statements for Tech Specs  
REID, R W Operating Reactors Branch 4 80/07/15 30pp

--8007240249 Safety evaluation supporting Amends 71 & 69 to Licensees DPR-44 & DPR-56, respectively  
\* Office of Nuclear Reactor Regulation, Director 80/07/15 3

--8007240251 Notice of issuance & availability of Amends 71 & 69 to Licensees DPR-44 & DPR-56 respectively  
REID, R W Operating Reactors Branch 4 80/07/15 2pp

8007180443 Forwards application for amend of Facility OLA Application requests changes to Tech Specs re control rod drive return line mods, containment isolation valve mods & correction of typographical error Check encl to cover fee for application  
BRADLEY, E J Philadelphia Electric Co 80/07/16 1p

--8007180446 Application for amend of facility OLA, requesting that Tech Specs in App A of OLA be amended by revising control rod drive return mods, containment isolation valves & typographical error in Tech Specs (Certificate of Svc encl  
KEMPER, J S Philadelphia Electric Co 80/07/16 18pp

8007280384 Forwards application to amend OLA & proposed temporary cha to Tech Specs  
BRADLEY, E J Philadelphia Electric Co 80/07/22 1p

--8007280388 Application to amend License DPR-56, authorizing temporary change to Tech Specs which would allow relief from requirement to remove unit from svc if inoperable snubber cannot be repaired within 72-h (Certificate of Svc encl  
KEMPER, J S Philadelphia Electric Co 80/07/10 6pp

--8007280390 Proposed temporary change to Tech Specs for snubbers & safety-related sys, allowing relief from requirement to remove unit from svc if inoperable snubber cannot be repaired within 72-h  
\* Philadelphia Electric Co 80/07/22 2pp



## DOCKETED ITEMS

8007300553 Confirms NRC 800719 oral authorization to temporarily amend Tech Spec 3.11 D2 (change allows inoperability of snubber 10-08-S-44 for 10 days to permit repair Formal amend. safety evaluation & notice will be forwarded  
NOVAK, T M Assistant Director for Operating Reactors 80/07/82 2pp

u Inspection reports, IE Bulletins & correspondence

8007140462 Forwards IE Bulletin 80-13 "Cracking in Core Spray Spargers " Written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/05/12 1p

8007020035 Ack receipt of 800513 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-277/80-06 & 50-278/80-06  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 80/05/28 1p

--8007020041 Responds to NRC 800421 ltr re violations noted in IE Insp Repts 50-277/80-06 & 50-278/80-06 Corrective actions personnel reminded of work documentation importance & Tech Specs data recorded  
GALLAGHER, J W Philadelphia Electric Co 80/05/13 3pp

--8007020049 Forwards IE Insp Repts 50-277/80-06 & 50-278/80-06 on 800317-21 & notice of violation  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 80/04/21 2pp

--8007020060 Notice of violation from insp on 800317-21  
\* Region 1, Philadelphia, Office of the Director 80/04/18 2pp

--8007020070 IE Insp Repts 50-277/80-06 & 50-278/80-06 on 800317-21 Noncompliance noted until failed to document two surveillance tests & corrective maint & failed to record Tech Specs data  
BLUMBERG, H Region 1, Philadelphia, Office of the Director  
GREENMAN, E C Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 80/04/18 12pp

8007020143 Forwards IE Info Notice 80-22, "Breakdowns in Contamination Control Programs " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/05/28 1p

8007010310 Forwards IE Info Notice 80-23, "Loss of Suction to Emergency Feedwater Pumps " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/05/29 1p

8007010378 Responds to IE Bulletin 79-14, "Seismic Analysis for As-Built Safety-Related Piping Sys " Bechtel Power Corp is performing engineering review & analyses for safety-related piping Unit 3 rept will be submitted by 800615  
DALTROFF, S L Philadelphia Electric Co 80/06/03 1p

8007210600 Forwards IE Info Notice 80-26, "Evaluation of Contractor QA Programs " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/06/10 1p

8007020072 Responds to IE Bulletin 80-06, "Engineered Safety Features (ESF) Reset Controls " Encl App A identifies any corrective action planned for safety-related equipment which does not remain in emergency mode upon reset of signal  
DALTROFF, S L Philadelphia Electric Co 80/06/11 9pp

8007140267 Forwards IE Bulletin 80-14, "Degradation of BWR Steam Discharge Val Capability " Written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/06/12 1p

8007180106 Submits reply to IE Bulletin 80-13 re cracking in core spray sprayers No cracks were found in insp of Unit 2 Insp of Unit 3 will be performed during next refueling outage  
DALTROFF, S L Philadelphia Electric Co 80/06/13 2pp

8007180117 Submits reply to IE Bulletin 79-14 re seismic analysis for as-built safety-related piping sys All Unit 3 safety-related piping is operable in present condition  
DALTROFF, S L Philadelphia Electric Co 80/06/13 3pp

8007170307 Updates 800413 environ qualification rept for Class IE electrical equipment in response to IE Bulletin 79-01B Forwards revised pages & info re high energy/one break profiles & LOCA profiles for reactor bldgs w/o encls  
DALTROFF, S L Philadelphia Electric Co 80/06/17 2pp

8007020703 Forwards IE Bulletin 80-15, "Possible Loss of Emergency Notification Sys (ENS) W/Loss of Offsite Power " Written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/06/18 1p

8007020492 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump Cooling & Natural Circulation Cutdown " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/06/20 1p

8007160836 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/06/24 1p

8007210228 Forwards IE Info Notice 80-24, "Low Level Radwaste Disposal Criteria " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/06/25 1p

8007230163 Forwards IE Bulletin 80-16, "Potential Misapplication of Rosemount Inc Models 1151 & 1152 Pressure Transmitters W/Either A or D Output Codes " Written response required  
IE Circular 80-16 also encl No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/06/27 2pp

8007250631 Responds to IE Bulletin 80-08, "Examination of Containment Liner Penetration Welds " Each unit has 26 flued head penetrations w/total of 40 containment boundary butt welds between penetration sleeve & process piping  
DALTROFF, S L Philadelphia Electric Co 80/06/30 13pp

8007230716 Ack receipt of 800512 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-277/79-30 & 50-278/79-33  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/07/01 1p

--8007230722 Responds to NRC 800421 ltr re violations noted in IE Insp Repts 50-277/79-30 & 50-278/79-33 Corrective actions lectures conducted w/personnel & procedure for data sheet revised  
GALLAGHER, J W Philadelphia Electric Co 80/05/12 5pp

--8007230730 Forwards IE Insp Repts 50-277/79-30 & 50-278/79-33 on 791201-31 & notice of violation, Apps A & B  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 80/04/21 3pp

--8007230732 Notice of violation, App A, from insp on 791201-31  
\* Region 1, Philadelphia, Office of the Director 80/04/16 1p

--8007230734 Notice of violation, App B, from insp on 791201-31 Portions withheld (ref 10CFR2 790)  
\* Region 1, Philadelphia, Office of the Director 80/04/16 1p

--8007230736 IE Insp Repts 50-277/79-30 & 50-278/79-33 on 791201-31 Noncompliance noted failure to follow radiation protection requirements & to record reactor water chloride data accurately Portions withheld (ref 10CFR2 790)  
GREENMAN, E C, BLUMBERG, H Region 1, Philadelphia, Office of the Director  
MCCABE, E C Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 80/04/16 10pp

8007210197 Ack receipt of 800509 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-277/79-09 & 50-278/79-10  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/07/02 1p

--8007210215 Responds to NRC 800416 ltr re violations & deviation noted in IE Insp Repts 50-277/79-09 & 50-278/79-10 Corrective actions meetings held on each shift to inform operators of plant status & any unusual plant conditions  
DALTROFF, S L Philadelphia Electric Co 80/05/09 8pp

--8007210226 Forwards IE Insp Repts 50-277/79-09 & 50-278/79-10 on 790319-30 & notices of violation & deviation  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/04/14 2pp

--8007210232 Notice of violation from insp on 790319-30  
\* Region 1, Philadelphia, Office of the Director 80/02/14 2pp,

--8007210233 Notice of deviation from insp on 790319-30  
\* Region 1, Philadelphia, Office of the Director 80/02/14 1p,

# DOCKETED ITEMS

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--8007210307 IE Insp Repts 50-277/79-09 & 50-278/79-10 on 790319-20  
Noncompliance noted failure to provide adequate retraining  
program for nonlicensed personnel & failure to perform QA  
audits  
HUNTER, D R , MARTIN, T T , GAQLIARDO, T E Region 1, Philadelphia.  
Office of the Director 80/02/14 71pp

8007210547 Responds to IE Bulletin 80-11 Masonry walls in proximity to  
or having attachments from safety-related piping & equipment  
identified in App A Justification for Re-evaluation criteria  
will be submitted within 180 days Affidavit encl  
DALTROFF, S L Philadelphia Electric Co 80/07/02 18pp

8007250511 Responds to IE Bulletin 80-10 re contamination of  
nonradioactive sys & resulting potential for unmonitored,  
uncontrolled release of radioactivity to environ Mod  
program initiated for listed identified sys  
DALTROFF, S L Philadelphia Electric Co 80/07/02 5pp

8007240430 Confirms oral notification that 20-day period for completing  
tests required by Item 2 of IE Bulletin 80-17 started  
800708 NRC licensing project manager should be notified if  
test would cause severe impact on power reliability  
ORIER, B H Region 1, Philadelphia, Office of the Director  
80/07/09 2pp

8007280560 Requests extension until 800809 for outage to perform scram  
tests on Unit 3, required by IE Bulletin 80-17. "Failure of  
76 of 185 Control Rds to Fully Insert During Scram at BWR "  
GALLAGHER, J W Philadelphia Electric Co 80/07/23 2pp

## R Periodic operating reports & related correspondence

8007310414 Forwards "Environ Radiation Monitoring Program, 1979 &  
Radiological Regional Environ Monitoring Program Rept 15,  
1979 "  
WILLGEY, W D Philadelphia Electric Co 80/07/08 1p

--8007310417 "Environ Radiation Monitoring Program, 1979 "  
\* Interex Corp 80/05/31 102pp

--8007310420 "Radiological Regional Environ Monitoring Program Rept 15,  
1979 "  
\* Radiation Management Corp 80/05/31 110pp

8007180419 Forwards monthly operating repts for June 1980  
COONEY, M J Philadelphia Electric Co 80/07/10 1p

--8007180433 Monthly operating repts for June 1980  
ALDEN, W M Philadelphia Electric Co 80/07/10 9pp

## B Reportable occurrences, LERs & related correspondence

8007070352 LER 80-031/03L-0 on 800605, during surveillance test, pressure  
switch PB 3 5 12C found 0 3 psig above Tech Spec limit.  
Caused by setpoint drift Switch recalibr, tested & returned  
to svc  
COONEY, M J Philadelphia Electric Co 80/06/30 1p

8007080216 RD on 800329, RHR motor failed Caused by failure of lower  
guide bearing instructions issued to operate RHR sys at full  
flow conditions Fans on motor shaft ends being replaced  
Failed motor replaced w/new motor  
COONEY, M J Philadelphia Electric Co 80/06/30 2pp

8007210378 LER 80-014/03L-0 on 800608, while performing ST & 9, valve  
MD 3-10-26B failed to close after stroked open Caused by  
mechanical problem in valve, MD 3-10-26B to be disassembled &  
repaired  
COONEY, M J Philadelphia Electric Co 80/07/14 1p

8007280649 RD 2-80-12/1P on 800721, while testing Unit 2 during  
refueling outage, scram backup valves in air supply to  
control rod drive scram valves failed Caused by design  
error Manual venting provided  
ULLRICH, W T Philadelphia Electric Co 80/07/22 2pp

DOCKET 50-280 BARRY POWER STATION, UNIT 1

## F. Security, medical, emergency & fire protection plans

8007180196 Forwards NRC 800425 ltr to all power reactor licensees, in  
response to 800529 ltr re emergency response facilities at  
reactor sites Sites w/approval to use closed-circuit  
television link w/technical support ctr listed  
CRUTCHFIELD, D H Operating Reactors Branch 5 80/07/07 2pp

8007030184 Forwards revised emergency plan Plan is based on existing  
meteorological capabilities & reflects criteria of NUREG-  
0654 York County, VA emergency plan encl Plans withheld per  
Privacy Act & available in Central Files only  
BAUM, E A Virginia Electric & Power Co 80/06/10 2pp

8007170412 Forwards revised nuclear security personnel training &  
qualification program, in response to 800513 ltr Program  
withheld (ref 10CFR2 790)  
SYLVIA, B R Virginia Electric & Power Co 80/07/14 1p

## G Adjudicatory correspondence

8007310243 Forwards Commission 800527 memorandum & order containing  
decisions on UCS 780502 petition for reconsideration of  
780413 memorandum & order UCS 771104 petition sought action  
re fire protection for electrical cables  
EISENHUT, D G Division of Licensing 80/06/25 89pp

8007110339 Order granting extension until 800723 for Commission to  
elect whether to review decision taken under 10CFR2 206 on  
request for enforcement action, DD-80-23  
HOYLE, J C Office of the Secretary of the Commission 80/07/09  
1p

8007300412 Advises that effective 800801, address for coalition will be  
1105-C Olive St, Greensboro, NC 27401 Related correspondence  
ALLEN, J North Anna Environmental Coalition 80/07/15 1p

## H General correspondence

8007150047 Responds to 800327 ltr to President Carter re granting VEPCO  
authority to build another nuclear plant Discusses util  
plants, operating & under const & relative costs of coal vs  
nuclear energy  
YOUNGBL, DDD, B J Operating Reactors Branch 1 80/05/13 5pp

8007070059 Forwards 800620 Director's Decision DD-80-23, denying  
800218, 22, 0425 & 0525 requests for action FR notice encl  
DENTON, H R Office of Nuclear Reactor Regulation, Director  
80/06/20 2pp

--8007070064 Decision DD-80-23 denying 800218, 22, 28, 0425 & 0525 requests  
by North Anna Environ coalition for action  
DENTON, H R Office of Nuclear Reactor Regulation, Director  
80/06/20 25pp

--8007070069 FR notice of issuance of 800620 Director's Decision DD-80-23  
denying 800218, 22, 28, 0425 & 0525 requests by North Anna  
Environ Coalition for action  
DENTON, H R Office of Nuclear Reactor Regulation, Director  
80/06/20 2pp

--8007070075 Requests amend to 800218 ltr following discovery of addl  
problems in steam generator Facility should be kept shut  
down pending resolution of noise, secondary chemistry, turbine  
cracks & demineralizer problems  
ALLEN, J North Anna Environmental Coalition 80/02/22 1p

--8007070079 Requests action concerning defective demineralizer design,  
related corrosion & cracking in steam generators & turbine  
discs Commands NRC decision to require EIS re experimental  
replacement of steam generators  
ALLEN, J North Anna Environmental Coalition 80/02/18 4pp

## J Insurance & indemnity information

8007150490 Forwards Endorsements 28 & 27 to NFIA Policy NF-240  
PIERCE, D A Marsh & McLennan, Inc , M & M Nuclear Consultants, Inc  
Div 80/07/10 3pp

## P Operating license stage documents & correspondence

8007230099 Requests submittal of proposed Tech Spec changes providing  
for redundancy in decay heat removal capability in all modes  
of operation Model Tech Specs which would provide acceptable  
resolution encl for guidance  
EISENHUT, D G Division of Licensing 80/06/11 62pp

8007010422 Responds to NRC 800509 ltr re loss of offsite power Review  
of history reveals two partial losses of offsite power  
occurred  
SYLVIA, B R Virginia Electric & Power Co 80/06/26 3pp

8007010430 Confirms agreement w/NRC re review criteria to be used to  
evaluate results of rod swap tests & administration of  
physics test program should deviations occur  
THOMAS, W N Virginia Electric & Power Co 80/06/26 6pp

# DOCKETED ITEMS

17030131 Application for amend to Licenses DPR-32 & DPR-37 consisting of proposed changes to Tech Specs  
ERDUBEN, J H Virginia Electric & Power Co 80/06/30 3pp

00703013 Evaluation & proposed changes to Tech Specs Sections 3.3, 3.4.3, 6.3, 6.4, 1.4.5 & 4.11 re containment spray sys performance  
\* Virginia Electric & Power Co 80/06/30 62pp

17230001 Requests submittal of application for amend to license consisting of Tech Spec changes & license conditions PWR Model Tech Specs & Model license conditions for TMI-2 lessons learned Category A items encl for guidance  
ISCHMUT, D O Division of Licensing 80/07/02 67pp

7080419 Forwards addl info re new fuel storage area for proposed change 05 to Tech Specs, per recent telcon  
VLVIA, D R Virginia Electric & Power Co 80/07/03 3pp

7100273 Submits addl info re implementation of short-term Lessons learned requirements Status of remaining Category A items, id-gr status of design & installation of Category B items & schedule for implementation encl Forwards drawings  
VLVIA, D R Virginia Electric & Power Co 80/07/07 180pp

007100277 "Sump Pump Discharge Piping Auxiliary Bldg to Containment " \* Stone & Webster Engineering Corp 79/05/15 1p

007100280 "Sump Pump Discharge Piping Auxiliary Bldg to Containment " \* Stone & Webster Engineering Corp 77/10/24 1p

007100284 "Flow Diagram Boron Recovery Sys " Sheet 1 \* Stone & Webster Engineering Corp 80/07/07 1p

707100288 "Flow Diagram Containment Atmosphere Cleanup Sys " \* Stone & Webster Engineering Corp 77/10/22 11p

007100293 "Flow Diagram Waste Disposal Sys " Sheet 2 \* Stone & Webster Engineering Corp 80/07/07 1p

707100298 "Flow Diagram Waste Disposal Sys " Sheet 1 \* Stone & Webster Engineering Corp 80/07/07 1p

707100303 "Ventilation Thermal Recombiner " \* Stone & Webster Engineering Corp 80/04/07 1p

707100307 "P&ID Liquid Sampling " Sheet 1 of 3 \* NUS Corp 80/05/05 1p

707100311 "P&ID Liquid Sampling " Sheet 2 of 3 \* NUS Corp 80/02/19 1p

707100315 "P&ID Liquid Sampling Coolers " Sheet 3 of 3 \* NUS Corp 80/05/05 1p

707100321 "P&ID Liquid Sampling Panel " Sheet 4 of 3 \* NUS Corp 80/05/05 1p

707100323 "P&ID Liquid Sampling " 5 of 3 \* NUS Corp 80/05/05 1p

707100327 "P&ID Containment & Air Sampling Sys " Sheet 1 of 1 \* NUS Corp 80/05/05 1p

707100335 "Process Flow Diagram Liquid Sampling " Sheet 1 of 2 \* NUS Corp 80/05/22 1p

707100338 "Process Flow Diagram Liquid Sampling " Sheet 2 of 2 \* NUS Corp 80/05/22 1p

707100347 "Process Flow Diagram Containment Air Sampling " \* NUS Corp 80/04/14 1p

707100351 "General Arrangement Auxiliary Bldg, Drumming Room Plan, Elevation 274 Ft " Sheet 1 \* NUS Corp 80/05/29 1p

707100359 "General Arrangement Auxiliary Bldg, Drumming Room, Section & Details " Sheet 2 \* NUS Corp 80/05/29 1p

--8007100365 "General Arrangement High Radiation Sampling Sys Waste Tank & Pumps, Plan Elevation 244 Ft, 6 Inches & Section " Sheet 1 \* NUS Corp 80/05/29 1p

--8007100371 "P&ID Liquid Sampling " Sheet 1 of 3 \* NUS Corp 80/05/05 1p

--8007100375 "P&ID Liquid Sampling " Sheet 2 of 3 \* NUS Corp 80/05/05 1p

--8007100380 "P&ID Liquid Sampling Program " Sheet 3 of 3 \* NUS Corp 80/05/05 1p

--8007100382 "P&ID Liquid Sampling Panel " Sheet 4 of 3 \* NUS Corp 80/05/05 1p

--8007100387 "P&ID Liquid Sampling Panel " Sheet 5 of 3 \* NUS Corp 80/05/05 1p

--8007100391 "P&ID Containment Air Sampling Sys " Sheet 1 of 1 \* NUS Corp 80/05/05 1p

--8007100403 "Process Flow Diagram Liquid Sampling " Sheet 2 of 2 \* NUS Corp 80/05/22 1p

--8007100407 "Process Flow Diagram Containment Air Sampling " Sheet 1 of 1 \* NUS Corp 80/04/14 1p

--8007100409 "General Arrangement Auxiliary Bldg, Drumming Room Plan, Elevation 27 Ft, 6 Inches " Sheet 1 \* NUS Corp 80/05/29 1p

--8007100414 "General Arrangement Auxiliary Bldg, Drumming Room, Section & Details " Sheet 2 \* NUS Corp 80/05/29 1p

--8007100415 "General Arrangement High Radiation Sampling Sys Waste Tank & Pumps Plan, Elevation 27 Ft, 6 Inches & Section " Sheet 1 \* NUS Corp 80/05/29 1p

8007210435 Submits update to status of evaluation of asymmetric LOCA loads on reactor pressure vessels & references Phase-C results, WCAP-9748, submitted by Westinghouse on 800630  
SVLVIA, D R Virginia Electric & Power Co 80/07/14 2pp

8007310421 Comments on NUREG-0977, "Potential for Low Fracture Toughness & Lamellar Tearing on PWR Steam Generator & Reactor Coolant Pump Supports " Requests extension of review period to 800915 to review stress corrosion cracking  
BROWN, B C Virginia Electric & Power Co 80/07/21 2pp

G Inspection reports, IE Bulletins & correspondence

8007240230 Forwards IE Info Notice 80-20, "Loss of Decay Heat Removal Capability at Davis-Besse Unit 1 While in Refueling Mode " No response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/08 2pp

8007020200 Forwards IE Info Notice 80-22, "Breakdowns in Contamination Control Programs " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/28 1p

8007140169 Discusses 800422-23 radiation survey which revealed radiation levels on trunk surface exceeding regulatory limits Forwards notice of violation & notice of proposed imposition of civil penalties  
STELLD, V. Office of Inspection & Enforcement, Office of the Director 80/05/28 3pp

--8007140174 Notice of proposed imposition of civil penalties in amount of \$8,000 for item of noncompliance re radiation levels on trunk surface exceeding regulatory limits  
\* Office of Inspection & Enforcement, Office of the Director 80/05/28 1p

8007210477 Forwards IE Circular 80-13, "Grid Strap Damage in Westinghouse Fuel Assemblies " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/28 1p

# DOCKETED ITEMS

8007010239 Forwards IE Info Notice 80-23, "Loss of Suction to Emergency Feedwater Pumps " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/29 1p

8007220066 Forwards IE Info Notice 80-26, "Evaluation of Contractor QA Programs " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/10 2pp

8007160307 Forwards IE Info Notice 80-27, "Degradation of Reactor Coolant Pump Studs " No specific action or response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/11 1p

8007090057 Forwards revision to Page 2 of 800411 response to IE Bulletin 80-12, "Decay Heat Removal Sys Operability "  
SYLVIA, B R Virginia Electric & Power Co 80/06/16 2pp

8007090423 Responds to IE Bulletin 79-01B, "Environ Classification of IE Equipment " Class IE electrical equipment reviewed to ensure functioning during postulated accident Review of Action Items 1, 2 & 3 provided in encl repts W/o encl repts  
SYLVIA, B R Virginia Electric & Power Co 80/06/16 3pp

8007020757 Forwards IE Bulletin 80-15, "Possible Loss of Emergency Notification Sys (ENS) W/Loss of Offsite Power " Written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/18 1p

8007020434 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump Cooling & Natural Circulation Cutdown " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/20 1p.

8007150462 Ack receipt of IE Insp Repts 50-280/80-16 & 50-281/80-17 No proprietary info Corrective actions to Enforcement Action 80-28 strengthened radwaste monitoring program implemented Radwaste section restaffed  
SYLVIA, B R Virginia Electric & Power Co 80/06/20 3pp

--8007150468 Forwards IE Insp Repts 50-280/80-16 & 50-280/80-17 on 800425 No noncompliance noted  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/28 2pp

--8007150471 IE Insp Repts 50-280/80-16 & 50-281/80-17 on 800423-25. No noncompliance noted Major areas inspected shipment of radwaste for burial, including shipping paper requirements, labeling, placarding & radiation levels  
BROWN, A A, POTTER, J P, BROWN, J P Region 2, Atlanta, Fuel Facility & Materials Safety Branch 80/05/08 7pp

8007140543 Forwards payment of civil penalty per NRC 800528 notice of proposed imposition of civil penalties re IE Insp Repts 50-280/80-16 & 50-281/80-17 Violations based on radwaste shipment arriving at site w/excessive radiation  
SYLVIA, B R Virginia Electric & Power Co 80/06/20 1p

8007170119 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required,  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/24 1p

8007230270 Forwards IE Bulletin 80-16, "Potential Misapplication of Rosemount Inc Models 1151 & 1152 Pressure Transmitters W/Either A or D Output Codes " Written response required  
IE Circular 80-16 also encl No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/27 1p

8007210030 Responds to unresolved items in IE Insp Repts 50-280/80-14 & 50-281/80-15 Relieves weld repair of Limitorque enclosure on MOV-FW-151D was performed per specified procedures  
Nondestructive test exam will be performed  
SYLVIA, B R Virginia Electric & Power Co 80/07/01 3pp

8007110189 Forwards reactor coolant pump support drawings & description of pump support disassembly & insp procedures. In response to NRC 800707 ltr  
SYLVIA, B R Virginia Electric & Power Co 80/07/07 2pp

--8007110193 "Reactor Coolant Pump Supports General Arrangement " \* Stone & Webster Engineering Corp 78/07/20 1p

--8007110194 "Reactor Coolant Pump Supports Details " Sheet 2 \* Stone & Webster Engineering Corp 79/07/30 1p

--8007110196 "Reactor Coolant Pump Support Details " Sheet 1 \* Stone & Webster Engineering Corp 70/07/30 1p

8007170334 Forwards "IE Bulletin 80-Day Review" in response to req required by Item 4 of IE Bulletin 80-11, "Masonry Wall Design " Rept available in Central Files only  
SYLVIA, B R Virginia Electric & Power Co 80/07/07 1p

8007250545 Forwards response to IE Bulletin 80-08, "Exam of Contaliner Penetration Welds " Penetration assemblies of flued head forging design were used for penetrations listed in Tables 1 & 2 For North Anna  
SYLVIA, B R Virginia Electric & Power Co 80/07/07 7pp

8007290840 Responds to IE Bulletin 80-10 re contamination of nonradioactive sys Lists sys considered nonradioactive but potentially radioactive through interfaces w/radioactive sys All discharge paths are sampled or monitored  
SYLVIA, B R Virginia Electric & Power Co 80/07/07 2pp

8007110336 Responds to Items 2 & 3a of IE Bulletin 79-27, "Loss of Class IE Instrumentation & Control Power Sys Bus During Operation " Unit 1 inverter trip was not related to failure modes described in bulletin  
SYLVIA, B R Virginia Electric & Power Co 80/07/09 2pp

8007170529 Forwards response to NRC 800618 ltr re violation noted 1 IE Insp Repts 50-280/80-17 & 50-281/80-23 Response withheld (ref 10CFR2 790)  
SYLVIA, B R Virginia Electric & Power Co 80/07/14 1p

8007290220 Forwards response to NRC 800627 ltr re violations noted IE Insp Repts 50-280/79-70 & 50-281/79-80 Corrective action all release procedures reviewed & changed, as necessary Attachment 2 withheld (ref 10CFR2 790)  
SYLVIA, B R Virginia Electric & Power Co 80/07/21 4pp

## R. Periodic operating reports & related correspondence

8007170389 Forwards monthly operating repts for June 1980  
SYLVIA, B R Virginia Electric & Power Co 80/07/14 1p

--8007170391 Monthly operating repts for June 1980  
DUNN, S D Virginia Electric & Power Co 80/07/07 41pp

## S Reportable occurrences, LERs & related correspondence

8007230362 PNO-II-80-048 on 800603, unit tripped when fire disabled one of four instrument buses Plant in hot shutdown while licensee replaces transformer & dilutes boron concentration for restart Licensee issued press release  
WEBSTER, E H, KELLOGG, P J Region 2, Atlanta, Office of the Director 80/06/03 1p

8007010429 Forwards LER 80-072/03L-0  
WILSON, J L Virginia Electric & Power Co 80/06/16 1p

--8007010442 LER 80-032/03L-0 on 800529, during testing of air ejector divert valve TV-SV-202, max operating air differential pressure exceeded rating of AS/D solenoid valve Caused by use of improper design criteria during valve installation  
WILSON, J L Virginia Electric & Power Co 80/06/16 2pp

8007070389 Forwards LER 80-038/03L-0  
WILSON, J L Virginia Electric & Power Co 80/07/01 1p

--8007070397 LER 80-038/03L-0 on 800610, during 100% power operation, isolation valve for 1BR-TK-2B leaked during release of 1-BR-TK-2A, causing unsampled release from tank B Caused by deterioration of valve diaphragm Valve repaired  
WILSON, J L Virginia Electric & Power Co 80/07/01 2pp

8007070224 Forwards LER 80-029/03L-0  
WILSON, J L Virginia Electric & Power Co 80/07/01 1p

--8007070229 LER 80-029/03L-0 on 800604, during normal operation, vital 4 Solenoid failed, initiating automatic turbine runback Caused by failure of filtering capacitor in Solenoid transformer re-energized transformer replaced  
WILSON, J L Virginia Electric & Power Co 80

## DOCKETED ITEMS

8007210092 Part 21 rept re existence of nonconservative assumption in cold shutdown design basis boron dilution accident analysis in FSAR Caused by use of incorrect sys vol Review will be performed to identify & analyze addl accidents  
SYLVIA, B R Virginia Electric & Power Co 80/07/02 4pp

8007140249 Forwards LER 80-039/DIT-0  
WILSON, J L Virginia Electric & Power Co 80/07/08 1p

--8007140299 LER 80-039/DIT-0 on 800626, potential discovered for boron concentration nonconservatism during dilution accident w/RCS at reduced vol Analysis of boron dilution at cold & hot shutdown being evaluated by reactor vendor  
WILSON, J L Virginia Electric & Power Co 80/07/08 2pp

8007280607 Forwards LERs 80-043/03L-0 & 80-041/03L-0  
WILSON, J L Virginia Electric & Power Co 80/07/24 1p

--8007280618 LER 80-043/03L-0 on 800703, during normal operation, condenser inlet valve MOV-CW-106C would not close when operated from control room Caused by broken studs allowing motor stator to back out  
WILSON, J L Virginia Electric & Power Co 80/07/24 2pp

8007280623 LER 80-041/03L-0 on 800625, pipe stress re-analysis indicated baseplate anchor bolts on hanger H-2 on line 12 inch -CC-27-121 & hanger H-9 on line 12 inch-CC-33-121 overstressed  
Meds to anchor bolts complete  
WILSON, J L Virginia Electric & Power Co 80/07/24 2pp

#### V Operator Examinations

8007170348 Forwards revised, "Licensed Operator Requalification Program," in response to NRC 800328 request All training instructors are required to participate in program to maintain proficiency  
SYLVIA, B R Virginia Electric & Power Co 80/07/15 1p

--8007170350 Revised, "Licensed Operator Requalification Program"  
\* Virginia Electric & Power Co 80/07/31 11pp

#### DOCKET 80-281 SURRY POWER STATION, UNIT 2

#### F Security, medical, emergency & fire protection plans

8007180195 Forwards NRC 800425 ltr to all power reactor licensees, in response to 800529 ltr re emergency response facilities at reactor sites Sites w/approval to use closed-circuit television link w/technical support ctr listed  
CRUTCHFIELD, D M Operating Reactors Branch 5 80/07/07 2pp

8007030184 Forwards revised emergency plan Plan is based on existing meteorological capabilities & reflects criteria of NUREG-0654 York County, VA emergency plan encl Plans withheld per Privacy Act & available in Central Files only  
BAUM, E A Virginia Electric & Power Co 80/06/30 2pp

8007170412 Forwards revised nuclear security personnel training & qualification program, in response to 800315 ltr Program withheld (ref 10CFR2 790)  
SYLVIA, B R Virginia Electric & Power Co 80/07/14 1p

#### G Adjudicatory correspondence

8007310243 Forwards Commission 800527 memorandum & order containing decisions on UCS 780502 petition for reconsideration of 780413 memorandum & order UCS 771104 petition sought action re fire protection for electrical cables  
EISENHUT, D G Division of Licensing 80/06/25 8pp

8007110339 Order granting extension until 800723 for Commission to elect whether to review decision taken under 10CFR2 206 on request for enforcement action, DD-80-23  
MOYLE, J C Office of the Secretary of the Commission 80/07/09 1p

8007300412 Advises that effective 800801, address for coalition will be 1105-G Olive St, Greensboro, NC 27401 Related correspondence  
ALLEN, J North Anna Environmental Coalition 80/07/15 1p

#### H General correspondence

8007190047 Responds to 800327 ltr to President Carter re granting VEPCO authority to build another nuclear plant Discusses util plants, operating & under const & relative costs of coal vs nuclear energy  
YOUNGBLOOD, B J Operating Reactors Branch 1 80/05/13 5pp

8007070059 Forwards 800620 Director's Decision DD-80-23, denying 800218, 22, 28, 0425 & 0525 requests for action FR notice encl  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/06/20 2pp

--8007070064 Decision DD-80-23 denying 800218, 22, 28, 0425 & 0525 requests by North Anna Environ coalition for action  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/06/20 25pp

--8007070069 FR notice of issuance of 800620 Director's Decision DD-80-23 denying 800218, 22, 28, 0425 & 0525 requests by North Anna Environ Coalition for action  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/06/20 2pp

--8007070079 Requests action concerning defective demineralizer design, related corrosion & cracking in steam generators & turbine discs Commends NRC decision to require EIS re experimental replacement of steam generators  
ALLEN, J North Anna Environmental Coalition 80/02/18 4pp

8007020680 Responds to HB McDonald ltr directed to DOE North Anna full power license issuance will be discussed w/Commission in Jul-Aug 1980 Surry is in shutdown condition due to seismic piping supports mods & will return to power in Aug 1980  
YOUNGBLOOD, B J Licensing Branch 1 80/06/25 1p

--8007020693 Forwards HB McDonald ltr expressing concerns re continued operation of facilities  
DETANCOURT, B Energy, Dept of 80/06/06 2pp

#### J Insurance & indemnity information

8007150490 Forwards Endorsements 28 & 29 to NELIA Policy NF-240  
PIERCE, D A Marsh & McLennan, Inc , M & M Nuclear Consultants, Inc Div 80/07/10 3pp

#### P Operating license stage documents & correspondence

8007230099 Requests submittal of proposed Tech Spec changes providing for redundancy in decay heat removal capability in all modes of operation Model Tech Specs which would provide acceptable resolution encl for guidance  
EISENHUT, D G Division of Licensing 80/06/11 62pp

8007210037 Advises that 790820 safety evaluation re Unit 1 mods correcting underpower capacity conditions on 480 volt emergency buses applies equally to Unit 2 Mods are acceptable  
VARONA, S A Operating Reactors Branch 1 80/06/20 2pp

8007010422 Responds to NRC 800509 ltr re loss of offsite power. Review of history reveals two partial losses of offsite power occurred  
SYLVIA, B R Virginia Electric & Power Co 80/06/26 3pp

8007010430 Confirms agreement w/NRC re review criteria to be used to evaluate results of rod swap tests & administration of physics test program should deviations occur  
THOMAS, W N Virginia Electric & Power Co 80/06/26 4pp

8007030131 Application for amend to Licensee DPR-32 & DPR-37 consisting of proposed changes to Tech Specs  
FERGUSON, J H Virginia Electric & Power Co 80/06/30 3pp

--8007030135 Evaluation & proposed changes to Tech Specs Sections 3, 3.1, 3.2, 3.3, 3.4, 3.5 & 4.1 re containment spray sys performance  
\* Virginia Electric & Power Co 80/06/30 62pp

8007250001 Requests submittal of application for amend to license consisting of Tech Spec changes & license conditions PWR Model Tech Specs & Model license conditions for TH1-2 Lessons Learned Category A items encl for guidance  
EISENHUT, D G Division of Licensing 80/07/02 69pp

8007080417 Forwards addl info re new fuel storage area for proposed Change B5 to Tech Specs, per recent telcon  
SYLVIA, B R Virginia Electric & Power Co 80/07/03 3pp

8007100273 Submits addl info re implementation of short-term Lessons Learned requirements Status of remaining Category A items, mid-gr status of design & installation of Category B mods & schedule for implementation encl Forwards drawings  
SYLVIA, B R Virginia Electric & Power Co 80/07/07 180pp



# DOCKETED ITEMS

07230370 Forwards IE Bulletin 80-16, "Potential Misapplication of Rosemount Inc Models 1151 & 1152 Pressure Transmitters w/Either A or D Output Codes." Written response required IE Circular 80-16 also encl No written response required O'REILLY, J P Region 2, Atlanta Office of the Director 80/06/27 1p

07210030 Responds to unresolved items in IE Insp Repts 50-280/80-14 & 50-281/80-15 Believes weld repair of Limitorque enclosure on MOV-FW-191D was performed per specified procedures Nondestructive test exam will be performed SYLVIA, B R Virginia Electric & Power Co 80/07/01 3pp

07110189 Forwards reactor coolant pump support drawings & description of pump support disassembly & insp procedures, in response to NRC 800707 ltr SYLVIA, B R Virginia Electric & Power Co 80/07/07 2pp

-8007110193 "Reactor Coolant Pump Supports General Arrangement " \* Stone & Webster Engineering Corp 78/07/20 1p

-8007110194 "Reactor Coolant Pump Supports Details " Sheet 2 \* Stone & Webster Engineering Corp 79/07/30 1p

-8007110196 "Reactor Coolant Pump Support Details " Sheet 1 \* Stone & Webster Engineering Corp 70/07/30 1p

107170334 Forwards "IE Bulletin 60-Day Review," in response to action required by Item 4 of IE Bulletin 80-11, "Masonry Wall Design " Rept available in Central Files only SYLVIA, B R Virginia Electric & Power Co 80/07/07 1p

007250545 Forwards response to IE Bulletin 80-08, "Exam of Containment Liner Penetration Welds " Penetration assemblies of flued head forging design were used for penetrations listed in Tables 1 & 2 for North Anna SYLVIA, B R Virginia Electric & Power Co 80/07/07 7pp

007290840 Responds to IE Bulletin 80-10 re contamination of nonradioactive sys Lists sys considered nonradioactive but potentially radioactive through interfaces w/radioactive sys All discharge paths are sampled or monitored SYLVIA, B R Virginia Electric & Power Co 80/07/07 2pp

1007160664 Identifies proposed actions to be taken in response to IE Bulletin 79-14, "Seismic Analysis for As-Built Safety-Related Piping Sys " Screening process will be used for Tech Spec sys to identify significantly overstressed supports SPENCER, W C Virginia Electric & Power Co 80/07/08 3pp

1007110336 Responds to Items 2 & 3a of IE Bulletin 79-27, "Loss of Non-Class IE Instrumentation & Control Power Sys Bus During Operation " Unit 1 inverter trip was not related to failure modes described in bulletin SYLVIA, B R Virginia Electric & Power Co 80/07/09 2pp

8007180371 Submits clarification & addl info to 800708 ltr responding to IE Bulletin 79-14 Approx 294 supports needed Screening process will accompany determination of overstressed supports for mods exceeding 30 days BRODNN, S C Virginia Electric & Power Co 80/07/11 2pp

8007290365 Responds to 800708 discussions w/NRC re 800708 response to IE Bulletin 79-14, "Seismic Analysis for As-Built Safety-Related Piping Sys " Approx 294 supports identified to require installation BRODNN, S C Virginia Electric & Power Co 80/07/11 2pp

8007170529 Forwards response to NRC 800618 ltr re violation noted in IE Insp Repts 50-280/80-17 & 50-281/80-23 Response withheld (ref 10CFR2 790) SYLVIA, B R Virginia Electric & Power Co 80/07/14 1p

8007290720 Forwards response to NRC 800617 ltr re violations noted in IE Insp Repts 50-280/79-70 & 50-281/79-80 Corrective action all release procedures reviewed & changed, as necessary Attachment 2 withheld (ref 10CFR2 790) SYLVIA, B R Virginia Electric & Power Co 80/07/21 4pp

8007110390 Submits info re actions proposed upon startup per IE Bulletin 79-14 Proposal predicated on previous precedents & commitments set for facility 1 is consistent w/mutual concern for safe operation Requests prompt confirmation SPENCER, W C Virginia Electric & Power Co 80/08/08 3pp

R Periodic operating reports & related correspondence

8007170389 Forwards monthly operating repts for June 1980 SYLVIA, B R Virginia Electric & Power Co 80/07/14 1p

--8007170391 Monthly operating repts for June 1980 DUNN, S D Virginia Electric & Power Co 80/07/07 41pp

S Reportable occurrences, LERs & related correspondence

8007010340 Forwards LER 80-007/03L-0 WILSON, J L Virginia Electric & Power Co 80/06/26 1p

--8007010394 LER 80-007/03L-0 on 800406 w/unit in cold shutdown, smoke detectors found inoperable Caused by breaker trip at motor control ctr which feeds detectors Cause of breaker trip unknown WILSON, J L Virginia Electric & Power Co 80/06/26 2pp

8007210092 Part 21 rept re existence of nonconservative assumption in cold shutdown design basis boron dilution accident analysis in FBAR Caused by use of incorrect sys val Review will be performed to identify & analyze addl accidents SYLVIA, B R Virginia Electric & Power Co 80/07/02 4pp

8007180319 Forwards LER 80-008/03L-0 WILSON, J L Virginia Electric & Power Co 80/07/11 1p

--8007180327 LER 80-008/03L-0 on 800623, while performing periodic test 26 1, found air ejector monitor alarm setpoint above Tech Spec requirement Caused by instrument drift Alarm setpoint recalibr WILSON, J L Virginia Electric & Power Co 80/07/11 2pp

V Operator Examinations

8007170348 Forwards revised, "Licensed Operator Requalification Program," in response to NRC 800328 request All training instructors are required to participate in program to maintain proficiency SYLVIA, B R Virginia Electric & Power Co 80/07/15 1p

--8007170350 Revised, "Licensed Operator Requalification Program " \* Virginia Electric & Power Co 80/07/31 11pp

DOCKET 50-282 PRAIRIE ISLAND NUCLEAR STATION, UNIT 1

F Security, medical, emergency & fire protection plans

8007020235 Forwards request for limited revisions & addl info re 790323 plant safeguards contingency plan Encl withheld (ref 10CFR2 790) CLARK, R A Operating Reactors Branch 3 80/06/10 2pp

8007110115 Forwards response to NRC 800618 questions re safe shutdown in event of fire MAYER, L D Northern States Power Co 80/07/08 3pp

Q Adjudicatory correspondence

8007100208 Ack receipt of NRC 800619 ltr to Q Charnoff re nonreceipt of State of MN 800424 contentions Certificate of Svc encl OLSON, J F Minnesota, State of 80/06/23 3pp

8007310243 Forwards Commission 800527 memorandum & order containing decisions on UCS 780502 petition for reconsideration of 780413 memorandum & order UCS 771104 petition sought action re fire protection for electrical cables EISENHUT, D Q Division of Licensing 80/06/25 89pp

8007230422 Amended Contentions 1 & 2 & withdrawal of Contention 3 Amend request does not contain safety analysis re spent fuel storage & does not contain analysis of spent fuel pool expansion consequences Certificate of Svc encl OLSON, J F, GENECHAL, M E, SPANNAUG, W Minnesota, State of 80/07/21 7pp

8007310493 Confirms ASLB request for hearing space at Federal bldg in Saint Paul, MN on 800806 to conduct 1-day prehearing conference re facility STEPHENS, C R Docketing & Services Branch 80/07/22 1p

8007290689 Comments stating no objection to admission of State of MN 800721 Contentions 1 & 2 re cask drop accident & loss of water accident in spent fuel pools Reserves rights re substance & validity of contentions Certificate of Svc encl BARTH, C A Hearing Branch 3 80/07/25 2pp

# DOCKETED ITEMS

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B007300463 Responds to State of MN B00424 suppl to petition to intervene & B00721 amended contentions Supporting documentation, notices of appearance of JE Sibera & DL Bernstein on behalf of util & Certificate of Svc encl SILBERG, J E Northern States Power Co SILBERG, J E Shaw, Pittman, Potts & Trowbridge 80/07/25 24pp

## H General correspondence

B007310526 Responds to B00226 ltr re constituent concern about evacuation routes around facilities NRC & FEMA engage in program to upgrade emergency preparedness including evacuation planning DIRCKS, W J Office of the Executive Director for Operations 80/07/24 2pp

--B007310528 Requests info re encl constituent ltr about evacuation routes around facilities BOSCHWITZ, R Senate 80/02/26 4pp

## P Operating license stage documents & correspondence

B007230099 Requests submittal of proposed Tech Spec changes providing for redundancy in decay heat removal capability in all modes of operation Model Tech Specs which would provide acceptable resolution encl for guidance EISENHUT, D G Division of Licensing 80/06/11 62pp

B007030222 Notifies NRC of intention to ship radioactive matl from facilities using Model HN-600 MAYER, L D Northern States Power Co 80/06/13 1p

B007010581 Responds to B00513 ltr re containment purge info by forwarding related correspondence MARTIN, R A Operating Reactors Branch 3 80/06/18 2pp

--B007010583 Responds to EOLG B00513 questions LOCA dose calculations not completed Monitors are redundant, gas & particulate monitors provided, each giving isolation signal MUBDLF, D Northern States Power Co 80/06/03 1p

--B007010585 Requests preliminary evaluation of licensee response to NRC 791029 "Interim Position for Containment Purge & Vent Valve Operation Pending Resolution of Isolation Valve Operability," Generic Item B-24 Evaluation form encl REEVER, E A Operating Reactors Branch 1 (Pre B00428) 79/12/27 6pp

B007170076 Summary of B00520 meeting w/util re TOPROD fuel design MARTIN, R Operating Reactors Branch 3 80/07/01 7pp

B007250001 Requests submittal of application for amend to license consisting of Tech Spec changes & license conditions PWR Model Tech Specs & Model license conditions for TMJ-2 Lessons Learned Category A items encl for guidance EISENHUT, D G Division of Licensing 80/07/02 69pp

B007280056 Advises of intention to ship radioactive matls from listed facilities using Package Model CNBI AL-23-90 MAYER, L D Northern States Power Co 80/07/03 1p

B007240388 Advises of NRC reorganization on B00428 which resulted in number of changes in ofc titles, positions & assignments of personnel Also submits info for OETR NOVAK, T M Assistant Director for Operating Reactors 80/07/08 2pp

B007280410 Forwards comments on NUREG-0577, "Fracture Toughness & Susceptibility to Stress Corrosion Cracking of Equipment Supports," in response to NRC B00519 request Addl analysis for stress corrosion cracking is unnecessary MAYER, L D Northern States Power Co 80/07/21 5pp

## G Inspection reports, IE Bulletins & correspondence

B007070051 Forwards IE Insp Repts 50-282/80-06 & 50-306/80-07 on B00401-30 & notice of deviation HEISHMAN, R F Region 3, Chicago, Reactor Operations Nuclear Support Branch 80/05/21 2pp

--B007070056 Notice of deviation from insp on B00401-30 \* Region 3, Chicago, Office of the Director 80/05/16 1p

--B007070061 IE Insp Repts 50-282/80-06 & 50-306/80-07 on B00401-30 No noncompliance noted Failure to complete insp required by IE Bulletin 78-05 BOYD, D C, FEIERABEND, C D Region 3, Chicago, Office of the Director 80/05/16 7pp

B007020054 Forwards IE Info Notice 80-22, "Breakdowns in Contamination Control Programs " No written response required KEPLER, J G Region 3, Chicago, Office of the Director 80/05/28 1p

B007210362 Forwards IE Circular 80-13, "Grid Strap Damage in Westinghouse Fuel Assemblies " No written response required KEPLER, J G Region 3, Chicago, Office of the Director 80/05/28 1p

B007010127 Forwards IE Info Notice 80-23, "Loss of Suction to Emergency Feedwater Pumps " No written response required KEPLER, J G Region 3, Chicago, Office of the Director 80/05/29 1p

B007240185 Forwards IE Insp Repts 50-282/80-09 & 50-306/80-10 on B00501-31 No noncompliance noted HEISHMAN, R F Region 3, Chicago, Reactor Operations Nuclear Support Branch 80/06/06 2pp

--B007240210 IE Insp Repts 50-282/80-09 & 50-306/80-10 on B00501-31 No noncompliance noted Major areas inspected maint, surveillance, security, radiation protection, followup of licensee reported events & followup to IE circulars FEIERABEND, C D, BURGESS, R L, BOYD, D C Region 3, Chicago, Office of the Director 80/06/05 6pp

B007010260 Responds to IE Bulletin 79-17, Revision 1, "Pipe Cracks in Stagnant Buried Water Sys at PWR Plants " Visual Insp required by Item 2(a) was completed on Unit 1 w/no corrective actions necessary GILBERTS, D E Northern States Power Co 80/06/09 1p

B007010267 Responds to IE Bulletin 80-06, "Engineered Safety Feature Reset Controls " Safety sys schematics reviewed Test demonstrating safety equipment remains in emergency mode after reset will be completed at next refueling outage GILBERTS, D E Northern States Power Co 80/06/09 2pp

B007010549 Responds to IE Bulletin 80-05, "Vacuum Condition Resulting in Damage to Chemical Vol Control Sys (CVCS) Holdup Tanks " Chemical & vol control sys & components & gaseous & liquid waste disposal sys & components were reviewed GILBERTS, D E Northern States Power Co 80/06/07 2pp

B007160707 Responds to IE Bulletin 80-05 Review of chemical & vol control sys indicates holdup tank vulnerability to collapse Low suction pressure trip to be installed on holdup tank transfer & recirculation pumps by B10101 GILBERTS, D E Northern States Power Co 80/06/09 2pp

B007220212 Forwards IE Info Notice 80-26, "Evaluation of Contractor QA Programs " No written response required KEPLER, J G Region 3, Chicago, Office of the Director 80/06/10 1p

B007160182 Forwards IE Info Notice 80-27, "Degradation of Reactor Coolant Pump Studs " No specific action or response required KEPLER, J G Region 3, Chicago, Office of the Director 80/06/11 1p

B007030043 Forwards IE Bulletin 80-15, "Possible Loss of Emergency Notification Sys (FNS) W/Loss of Offsite Power " Written response required KEPLER, J G Region 3, Chicago, Office of the Director 80/06/18 1p

B007020373 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump Cooling & Natural Circulation Condon " No written response required KEPLER, J G Region 3, Chicago, Office of the Director 80/06/20 1p

B007140094 Ack receipt of encl B00A17 ltr informing NRC of steps taken to correct violations noted in NRC B00492 ltr Encl withheld (ref 10CFR2 790) HIND, J A Region 3, Chicago, Safeguards Branch 80/06/24 1p

B007170506 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required KEPLER, J G Region 3, Chicago, Office of the Director 80/06/24 1p

B007140186 Ack receipt of B00A12 ltr informing NRC of steps taken to correct deviation noted in IE Insp Repts 50-282/80-06 & 50-306/80-07 forwarded by B00521 ltr Senior resident inspector will follow remaining testing HEISHMAN, R F Region 3, Chicago, Reactor Operations Nuclear Support Branch 80/06/25 1p



## DOCKETED ITEMS

--8007140192 Responds to deviation noted in IE Insp Repts 50-282/80-04 & 50-306/80-07 Forwarded by 800521 lti Special insps of two out of four power operated relief isolation valve motor starters have been completed Two others will be performed GILBERTS, D E Northern States Power Co 80/06/12 1p

8007230336 Forwards IE Bulletin 80-16, "Potential Misapplication of Rosemount Inc Models 1151 & 1152 Pressure Transmitters W/ either A or D Output Codes" Written response required IE Circular 80-16 also oncl No written response required KEPLER, J O Region 3, Chicago, Office of the Director 80/06/27 1p

8007310106 Responds to IE Bulletin 80-10 re contamination of nonradioactive sys Requested actions complete Specifics available at site GILBERTS, D E Northern States Power Co 80/07/03 1p

8007150481 Advises that demonstration of ultrasonic insp method for detecting underclad cracking in reactor vessel nozzle region for Unit 1 is scheduled for 800723 Unit 2 insp will take place during 1981 refueling outage HAYER, L O Northern States Power Co 80/07/07 1p

8007250077 Forwards response to IE Bulletin 80-11, "Masonry Wall Design" Concrete block walls are not in same design philosophy as design of Trojan plant masonry walls Walls were generally designed as partition walls or shield walls GILBERTS, D E Northern States Power Co 80/07/08 5pp

8007220090 Submits reply to IE Bulletin 80-08 re examination of containment liner penetration welds Review of Unit 1 revealed two deficient welds Further response will be sent by 800810 GILBERTS, D E Northern States Power Co 80/07/10 1p

8007220542 Submits reply to IF Bulletin 79-01B re environ qualification of Class IE equipment Qualified limit switches have been ordered & are scheduled for replacement during future outages Worksheets encl GILBERTS, D E Northern States Power Co 80/07/10 8pp

8007230211 Submits reply to IF Bulletin 79-17 re pipe cracks in borated water sys Visual insp required by bulletin was satisfactorily completed for Unit 1 No corrective actions necessary GILBERTS, D E Northern States Power Co 80/07/10 1p

#### R Periodic operating reports & related correspondence

8007030178 Forwards "1979 Environ Monitoring & Ecological Studies Program Rept," Vols 1 & 2 WARD, E C Northern States Power Co 80/06/30 1p

--8007030180 "1979 Environ Monitoring & Ecological Studies Program Rept," Vol 1 \* Northern States Power Co 80/06/30 325pp

--8007030183 "1979 Environ Monitoring & Ecological Studies Program Rept," Vol 2 \* Northern States Power Co 80/06/30 325pp

8007160558 Forwards monthly operating repts for June 1980 HAYER, L O Northern States Power Co 80/07/11 1p

--8007160562 Monthly operating repts for June 1980 HUNSTAD, A A Northern States Power Co 80/07/01 7pp

#### B Reportable occurrences, LERs & related correspondence

8007160660 RO 80-1B on 800629, steam generator 12 experienced minor primary-to-secondary leakage of about 0.004 gallons per minute Leakage was carefully monitored & showed increase Facility is shutdown Cutdown is planned TIERNEY, F P Northern States Power Co 80/07/01 1p

8007210437 Forwards LER 80-018/017-0 HAYER, L O Northern States Power Co 80/07/11 1p

--8007210444 LER 80-018/017-0 on 800701, unit was shut down due to leaking tube in hot leg of vertical steam generator 12, Westinghouse Series 51 Cause not stated Defective tube will be plugged HUNSTAD, A A Northern States Power Co 80/07/15 2pp

8007250340 RO 80-20 on 800715, w/Unit 2 at 100% power & Unit 1 at cold shutdown, main generator separated from grid & one offsite source was lost, tripping reactor & coolant pumps Caused by severe electrical storm Transformer restored TIERNEY, F P Northern States Power Co 80/07/16 1p

8007290669 Forwards LER 80-019/03L-0 HAYER, L O Northern States Power Co 80/07/24 1p

--8007290677 LER 80-019/03L-0 on 800630, two power range high power trip setpoints were over Tech Spec limit Caused by personnel error Rept reviewed & technicians cautioned HUNSTAD, A A Northern States Power Co 80/07/24 1p

#### DOCKET 50-284 IDAHO STATE UNIV RESEARCH REACTOR

Q Inspection reports, IE Bulletins & correspondence

8007070157 Forwards IE Insp Rept 50-284/80-01 on 800529-30 No noncompliance noted KELLY, A F Region 4, Dallas, Office of the Director 80/06/20 2pp

--8007070161 IE Insp Rept 50-284/80-01 on 800529-30 No noncompliance noted Major areas inspected security plan, alarm sys, keys, locks, hardware, communications, & surveillance Details withheld (ref 10CFR2 790) CALDWELL, R A, KELLY, A F Region 4, Dallas, Office of the Director 80/06/18 1p

#### DOCKET 50-285 FORT CALHOUN STATION, UNIT 1

F Security, medical, emergency & fire protection plans

8007230530 Forwards addl info supporting security contingency plans & revised page to Chapter 3 of site security plan Info & revision withheld (ref 10CFR2 790) JONES, W C Omaha Public Power District 80/07/09 1p

#### Q Adjudicatory correspondence

8007310243 Forwards Commission 800527 memorandum & order containing decisions on UCS 780502 petition for reconsideration of 780413 memorandum & order UCS 771104 petition sought action re fire protection for electrical cables EISENHUT, D G Division of Licensing 80/06/25 89pp

#### D Advisory Committee on Reactor Safeguards reports & correspondence

7906220186 Summarizes responses to IE Bulletin 79-06B Operating manuals are being scrutinized Operational personnel are being trained Radioactive gases & liquids transfer lines are interlocked w/containment isolation &/or radiation signals TAM, P Division of Site Safety & Environmental Analysis 79/05/08 8pp

#### P Operating license stage documents & correspondence

8005190062 Notification of 800507 meeting w/util in Bethesda, MD to discuss analyses required & methods used in evaluating asymmetric loads WAGNER, P C Operating Reactors Branch 3 80/05/08 1p

8007030194 Forwards "Technical Evaluation of Electrical, Instrumentation & Control Design Aspects of Override of Containment Purge Valve Isolation & Other Engineered Safety Feature Signals for Fort Calhoun Nuclear Power Plant" CLARK, R A Operating Reactors Branch 3 80/06/04 3pp

--8007030208 "Technical Evaluation of Electrical, Instrumentation & Control Design Aspects of Override of Containment Purge Valve Isolation & Other Engineered Safety Feature Signals for Fort Calhoun Nuclear Power Plant" HACKETT, D B, RADDSBEIG, J R, BRODERICK, N E EG&G, Inc URCL-15172 80/01/31 15pp

8007230099 Requests submittal of proposed Tech Spec changes providing for redundancy in decay heat removal capability in all modes of operation Model Tech Specs which would provide acceptable resolution encl for guidance EISENHUT, D G Division of Licensing 80/06/11 62pp

8007020067 Summary of 800610 meeting w/util re work performed after 800507 meeting on asymmetric loads analyses WAGNER, P C Operating Reactors Branch 2 80/06/18 5pp

8007010471 Forwards results of leak rate tests performed in response to Item 2.1.6.a of NUREG-0578  
JONES, W C Omaha Public Power District 80/06/25 1p

--8007010477 "Integrity of Sys Outside Containment Likely to Contain Radioactive Matl"  
\* Omaha Public Power District 80/06/25 2pp

8007300076 Comments on proposed rule 10CFR50 re fire protection installation of stand pipe & hose station inside containment presents potential safety concern re boron dilution in event of pipe rupture  
JONES, W C Omaha Public Power District 80/06/25 3pp

8007020557 Forwards "RCB Asymmetric Loads Evaluation Program," final rept in response to NRC 780125 ltr to PWR licensees re asymmetric LOCA loads C-E affidavit for withholding encl Proprietary version of App A withheld (ref 10CFR2 790)  
LUNDVALL, A E C-E Operating Plants Owners Group 80/06/30 2pp

--8007020574 "RCB Asymmetric Loads Evaluation Program," final rept, Vol 1  
\* C-E Power Systems 80/06/30 20pp

--8007020581 "RCB Asymmetric Loads Evaluation Program," final rept, Vol 2  
\* C-E Power Systems 80/06/30 300pp

--8007020588 "RCB Asymmetric Loads Evaluation Program," final rept, Vol 3  
\* C-E Power Systems 80/06/30 300pp

--8007020593 "RCB Asymmetric Loads Evaluation Program," final rept, App A, numerical results, evaluation of C-E fuel Nonproprietary version App B, Palisades fuel analysis, encl  
\* C-E Power Systems 80/06/30 2app

--8007020599 "RCB Asymmetric Loads Evaluation Program," App C, pipe whip restraints & App D, plan for fracture analysis of util cold ing piping final rept  
\* C-E Power Systems 80/06/30 16pp

--8007020600 "RCB Asymmetric Loads Evaluation Program," App E, ECCS analysis approach w/reduced area coolant channels in peripheral assemblies final rept  
\* C-E Power Systems 80/06/30 9pp

8007080364 Provides update re evaluation of asymmetric loads per Jan 1978 request Several approaches considered to substantiate util position that safety problem does not exist Detailed discussion of plan due no later than 800901  
JONES, W C Omaha Public Power District 80/06/30 2pp

8007170538 Confirms telcon re NRC contract personnel 800708-11 site visit to perform engineering analysis to identify vital areas at plant Contractors will require access to plant info & areas Proprietary info will be protected  
WAGNER, P C Operating Reactors Branch 3 80/06/30 2pp

8007250001 Requests submital of application for amend to license consisting of Tech Spec changes & license conditions PWR Model Tech Specs & Model license conditions for TMI-2 Lessons Learned Category A items encl for guidance  
EIBENHUT, D G Division of Licensing 80/07/02 69pp

8007240335 Advises of NRC reorganization on 800428 which resulted in number of changes in ofc titles, positions & assignments of personnel Also submits info for OETR  
NOVAK, T M Assistant Director for Operating Reactors 80/07/08 2pp

8007280530 Responds to NRC request for evaluation of plant RCB susceptibility to overpressurization events Mass input & energy input analyses sections were re-evaluated using new valve discharge coefficients  
JONES, W C Omaha Public Power District 80/07/15 6pp

g Inspection reports, IE Bulletins & correspondence

8007020299 Responds to IE Bulletin 80-04, "Analysis of PWR Main Steam Line Break w/Continued Feedwater Addition" Reanalysis of reactivity increase will be submitted by 800516 Containment pressure response analysis is being performed by vendor  
JONES, W C Omaha Public Power District 80/05/08 2pp

8007020075 Forwards response to open item 5, Encl 13 of IE Bulletin 79-01D w/o response  
JONES, W C Omaha Public Power District 80/05/13 1p

8007210187 Advises that response to IE Bulletin 80-12, "Decay Heat Removal Sys Operability," will be delayed approx 3 wks, until 800630  
JONES, W C Omaha Public Power District 80/05/21 1p

8007020430 Responds to IE Bulletin 80-09, "Hydramotor Actuator Deficiencies" No ITT General actuators are installed at facility  
JONES, W C Omaha Public Power District 80/05/22 1p

8007020263 Forwards IE Info Notice 80-22 "Breakdowns in Contamination Control Programs" No written response required  
SEYFRIT, K V Region 4, Dallas, Office of the Director 80/05/28 1p

8007210350 Forwards IE Circular 80-13, "Grid Strap Damage in Westinghouse Fuel Assemblies" No written response required  
SEYFRIT, K V Region 4, Dallas, Office of the Director 80/05/28 1p

8007010053 Forwards IE Info Notice 80-23, "Loss of Suction to Emergency Feedwater Pumps" No written response required  
SEYFRIT, K V Region 4, Dallas, Office of the Director 80/05/29 1p

8007190165 Forwards IE Insp Rept 50-285/80-09 on 800505-08, 12-15 & 22-23 No noncompliance noted  
MADSEN, G L Region 4, Dallas, Reactor Construction & Engineering Support Branch 80/06/04 2pp

--8007150171 IE Insp Rept 50-285/80-09 on 800505-08, 12-15 & 22-23 No noncompliance noted Major areas inspected progress on IE Bulletin 79-14, startup preparation, reactor coolant pump cover stud deterioration & followup insp  
WESTERMAN, T F, KELLEY, D I Region 4, Dallas, Office of the Director 80/06/04 4pp

8007020419 Forwards response to IE Bulletin 80-05, "Engineered Safety Feature (ESF) Reset Controls" Summary of equipment deviations during resetting of engineered safety features actuation sys encl  
JONES, W C Omaha Public Power District 80/06/06 5pp

8007220124 Forwards IE Info Notice 80-26, "Evaluation of Contractor QA Programs" No written response required  
SEYFRIT, K V Region 4, Dallas, Office of the Director 80/06/10 1p

8007160331 Forwards IE Info Notice 80-27, "Degradation of Reactor Coolant Pump Studs" No specific action or response required  
SEYFRIT, K V Region 4, Dallas, Office of the Director 80/06/11 1p

8007110086 Ack receipt of 800540 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-285/80-03  
MADSEN, G L Region 4, Dallas, Reactor Operations Nuclear Support Branch 80/06/20 1p

--8007110096 Responds to NRC 800415 ltr re violations noted in IE Insp Rept 50-285/80-03 Corrective actions Maint Procedure MP-RV-1 will be revised to indicate specific valves procedure applies to  
JONES, W C Omaha Public Power District 80/05/08 3pp

8007240047 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump Cooling & Natural Circulation Cutdown" No written response required  
SEYFRIT, K V Region 4, Dallas, Office of the Director 80/06/20 1p

8007180112 Ack receipt of 800613 ltr informing NRC of steps taken to correct violation noted in IE Insp Rept 50-285/80-10  
BROWN, G D Region 4, Dallas, Fuel Facility & Materials Safety Branch 80/07/01 1p

--8007180122 Responds to NRC 800523 ltr re violation noted in IE Insp Rept 50-285/80-10 Corrective actions technicians re-instructed on requirement to conduct full survey Fire door alarm repaired  
JONES, W C Omaha Public Power District 80/06/13 2pp

8007230358 Advises NRC of insp results of containment recirculation piping check valve, SI-159 Valve was found in "like new" condition w/no valve degradation observed & returned to operation w/o need for maint  
JONES, W C Omaha Public Power District 80/07/09 1p

# DOCKETED ITEMS

07310324 Updates info re admittance of NRC inspectors to facility  
Discusses entrance procedures & types of identification  
Required Requests site orientation  
SECYFRIT, K V Region 4, Dallas, Office of the Director 80/07/14  
2pp

07280601 Forwards summary of irradiated fuel insp following Cycle 5  
operation performed during 1980 refueling outage No major  
abnormalities observed in six irradiated fuel assemblies  
inspected No failed fuel pins were observed  
JONES, W C Omaha Public Power District 80/07/15 3pp

Periodic operating reports & related correspondence

07170376 Forwards monthly operating rept for June 1980  
JONES, W C Omaha Public Power District 80/07/09 1p

8007170379 Monthly operating rept for June 1980  
HICKLE, B J Omaha Public Power District 80/07/09 7pp

Reportable occurrences, LERs & related correspondence

7070375 Forwards LER 80-011/03L-0  
STEVENS, S C Omaha Public Power District 80/06/25 1p

8007070385 LER 80-011/03L-0 on 800528, during 1980 refueling outage  
type B & C containment leak rate tests, total leakage  
exceeded 0.64 limit caused by leaking fuel transfer tube,  
electrical/mechanical sleeve & piping penetrations  
CORE, M, CONNOLLEY, J L Omaha Public Power District 80/06/16  
7pp

7240130 Forwards LER 80-016/03L-0  
STEVENS, S C Omaha Public Power District 80/07/21 1p

007240134 LER 80-016/03L-0 on 800621, weld on suction side of pump  
CH-1B in demineralized water flush line cracked Caused by  
vibration of piping in svc Crack was ground out & rewelded  
using certified procedure & line tested  
JEWELL, W A Omaha Public Power District 80/06/25 4pp

KEY 50-286 INDIAN POINT STATION, UNIT 3

Security, medical, emergency & fire protection plans

7030254 Forwards security contingency plan  
on withheld (ref 10CFR2 790)  
AYNE, J P Power Authority of the State of New York 80/06/20 1p

7290735 Notifies NRC that 791109 & 800221 revised emergency plans  
will become effective on 800801 & procedures to implement  
plan will become effective within 90 days of plan  
effective date  
AYNE, J P Power Authority of the State of New York 80/07/24 1p

Adjudicatory correspondence

7310243 Forwards Commission 800527 memorandum & order containing  
decisions on UCS 780502 petition for reconsideration of  
80413 memorandum & order UCS 771104 petition sought action  
= fire protection for electrical cables  
EISENHUT, D G Division of Licensing 80/06/25 87pp

7090215 Order, granting extension until 800725 for Commission to  
consider whether to review ALAB-416 & portions of ALAB-561  
DYLE, J C Office of the Secretary of the Commission 80/07/07

7220160 Response in opposition to NRC motion for disqualification of  
Chairman Hendrix re UCS 790917 petition seeking shutdown of  
city Motion failed to show bias defined by Supreme Court  
Withrow vs Larkin proceeding  
ATTY, C M Power Authority of the State of New York  
BRANDENBURG, B L Consolidated Edison Co of New York 80/07/08  
1p

7140363 Order granting extension until 800801 for Commission to  
decide whether to review ALAB-416 & relevant portions of  
ALAB-561  
DYLE, J C Office of the Secretary of the Commission 80/07/10

8007290522 Motion for reconsideration of Commission 800530 order re  
portion instituting adjudicatory hearing before ASLB Interim  
Operations Task Force rept, SECY-283, eliminates basis for  
commencement of investigation  
BRANDENBURG, B L Consolidated Edison Co of New York PRATT, C M  
Power Authority of the State of New York 80/07/25 12pp

H General correspondence

8007210208 Responds to encl 800418 ltr to President Carter re Indian  
Point facility Describes NRC efforts to protect public  
health at facilities currently operating or planned for  
operation Village Voice news article encl  
DENTON, H R Office of Nuclear Reactor Regulation, Director  
80/05/21 10pp

8007170259 Responds to 800206 ltr re status & responsibilities for  
emergency preparedness in facility environs FEMA has lead  
responsibility in offsite emergency planning  
GRINES, B K Emergency Preparedness Program Office 80/07/07 2pp

I Financial information

8007280461 Forwards Annual Financial Rept 1979  
DAYNE, J P Power Authority of the State of New York 80/07/24 1p

--8007280463 Annual Financial Rept 1979  
\* Power Authority of the State of New York 80/07/24 41pp

O Advisory Committee on Reactor Safeguards reports & correspondence

8007220308 Provides summary of 800507-08 meeting w/utills re core melt  
accident sequences Utills appear to expect NRC to resolve  
problems & do nothing to mitigate consequences of Class 9  
accidents  
CATTON, I California, Univ of, Los Angeles 80/05/10 6pp

P Operating license stage documents & correspondence

8004240480 Forwards addl info re review of unresolved safety issues,  
trip rept of Lessons Learned implementation team, & task  
action plan in view of high population density surrounding  
plants  
DENTON, H R Office of Nuclear Reactor Regulation, Director  
80/04/09 33pp

8007220084 Responds to 800609 telcon re NRC concerns over operability  
of control room ventilation sys in emergency mode Initiating  
air flow measurements in emergency mode to determine control  
room habitability is not in accordance w/actual plans  
GRIER, B H Region 1, Philadelphia, Office of the Director  
80/06/11 1p

8007230099 Requests submittal of proposed Tech Spec changes providing  
for redundancy in decay heat removal capability in all modes  
of operation Model Tech Specs which would provide acceptable  
resolution encl for guidance  
EISENHUT, D G Division of Licensing 80/06/11 62pp

8007100393 Summary of 800520 Technology Exchange Meeting 3 w/utills in  
Bethesda, MD to discuss accident mitigation features for  
power plants  
LONG, J K Division of Systems Integration 80/06/12 75pp

8007140182 Submits rept of task force on interim operation of  
facilities Rept includes accident risk considerations, social  
& economic impact considerations & summary of public  
comments  
HANRAHAN, E J Office of Policy Evaluations BICKWIT, L Office of  
the General Counsel SECY-80-283 80/06/12 68pp

--8007140190 Summarizes views of Economic Regulatory Administration, Div  
of Power Supply & Reliability re electric sys reliability  
impact of operation of facilities as described in NRC 800428  
ltr  
HEINER, R E Energy, Dept of 80/05/15 4pp

8007100103 Forwards Amend 30 to License DPR-64, safety evaluation &  
notice of issuance & availability  
VARGA, S A Operating Reactors Branch 1 80/06/13 3pp

--8007100104 Amend 30 to License DPR-64, adding surveillance requirements  
for containment vent & purge sys  
VARGA, S A Operating Reactors Branch 1 80/06/13 7pp

--8007100110 Safety evaluation supporting Amend 30 to License DPR-64  
\* Office of Nuclear Reactor Regulation, Director 80/06/13 6pp.

# DOCKETED ITEMS

--B007100114 Notice of issuance & availability of Amend 30 to License DPR-64  
VARQA,S A Operating Reactors Branch 1 80/06/13 2pp

B00710110 Notification of B00625 meeting w/utills & Sandia Labs in Bethesda,MD for presentation of overview of facilities risk study Agenda encl  
ISRAEL,S L Reliability & Risk Assessment Branch 80/06/16 3pp

B007110557 Summary of B00530 meeting w/utill in Bethesda,MD re status of action plan  
OLSHAN,L N Operating Reactors Branch 1 80/06/23 3pp

B007101068 Notification of B00617 meeting w/utills in Bethesda,MD to discuss containment structural response, failure pressures & failure modes for facilities as described in NRC B00410 ltr to Comm Ed  
MEYER,J F Reactor Systems Branch 80/06/26 2pp

B007180044 Forwards Amend 31 to License DPR-64, safety evaluation & notice of issuance & availability  
VARQA,S A Operating Reactors Branch 1 80/06/27 3pp

--B007180046 Amend 31 to License DPR-64, revising Tech Specs to add mid-cycle insp of one steam generator & end-of-cycle insp of all four steam generators  
VARQA,S A Operating Reactors Branch 1 80/06/27 13pp

--B007180051 Safety evaluation supporting Amend 31 to License DPR-64  
\* Operating Reactors Branch 1 80/06/27 9pp

--B007180053 Notice of issuance & availability of Amend 31 to License DPR-64  
VARQA,S A Operating Reactors Branch 1 80/06/27 2pp

B007210055 Requests that util submit revised schedule & justification for completion of ATWS mods within 30 days Util is requested to improve upon Fall 1982 completion date because of risk represented by facility  
VARQA,S A Operating Reactors Branch 1 80/06/30 2pp

B007210498 "Evaluation of Impingement Losses of White Perch at Indian Point Nuclear Station & Other Hudson River Power Plants"  
VAN WINKLE,W, BARNHOUSE,L W, KIRK,B L Oak Ridge National Laboratory FIN B-0423 NUHQR/CR-1100 80/06/30 152pp

B007080367 Provides method by which derivative action was removed from proportional integral derivative controller per B00616 ltr, Item II K 3 9, responding to TMI-related requirements Feature eliminated by placing rate control to min  
BAYNE,J P Power Authority of the State of New York 80/07/02 1p

B007170241 Forwards request for addl info re backfitting of severe accident mitigation features Response requested within 30 days  
NOVAK,T H Assistant Director for Operating Reactors 80/07/02 7pp

B007250001 Requests submittal of application for amend to license consisting of Tech Spec changes & license conditions PWR Model Tech Specs & Model license conditions for TMI-2 Lessons Learned Category A items encl for guidance  
EISENHUT,D O Division of Licensing 80/07/02 69pp

B007170598 Summary of B00625 meeting w/Pickard,Lowe & Garrick, Inc re risk study including modeling for plume trajectory, containment event tree & modeling, use of plant data & consideration of external events  
ISRAEL,S L Reliability & Risk Assessment Branch 80/07/07 8pp

B007230646 Summary of B00507-08 technology exchange meetings w/utills in Chicago,IL re core melt accident sequences & associated phenomenology for facilities NRC perceives real urgency to for answers to key technical questions  
MEYER,J F Reactor Systems Branch 80/07/09 12pp

B007070101 Notification of change in location B00625 meeting w/utill in Bethesda,MD to discuss re-evaluation of operational QA program  
BELKE,W L Quality Assurance Branch 80/07/17 2pp

B007300092 Notification of B00724 meeting w/utill in Bethesda,MD to discuss sys interactions study  
OLSHAN,L N Operating Reactors Branch 1. 80/07/17 2pp

B007290728 Forwards Revision 2 to steam generator operating history questionnaire & attached supplementary info  
BAYNE,J P Power Authority of the State of New York 80/07/23 50pp

B007310514 Summary of B00625 meeting w/utill re QA program  
OLSHAN,L N Operating Reactors Branch 1 80/07/23 4pp

B007290580 Forwards comments on NUREG-027 re Sandia Labs analyses on potential susceptibility of steam generator & reactor coolant pump supports to low fracture toughness & brittle failure Analyses not technically justified  
BAYNE,J P Power Authority of the State of New York 80/07/24 2pp

Q Inspection reports, IE Bulletin & correspondence  
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B007170606 Forwards IE Insp Rept 50 286/80 04 on B0012-14 No noncompliance noted  
CARLSON,R T Region 1, Philadelphia, Office of the Director 80/05/21 2pp

--B007170611 IE Insp Rept 50 286/80 04 on B0012-14 No noncompliance noted Major areas inspected fire prevention/protection program pertaining to fire protection mods in Amend 24 to License DPR-64  
KOLTA,V P S Region 1, Philadelphia, Office of the Director  
EBNETER,S O Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/05/16 4pp

B007020174 Forwards IE Info Notice 80-22, "Breakdowns in Contamination Control Programs" No written response required  
GRIER,B H Region 1, Philadelphia, Office of the Director 80/05/28 1p

B007010703 Forwards IE Info Notice 80-24, "Loss of function to emergency Feedwater Pumps" No written response required  
GRIER,B H Region 1, Philadelphia, Office of the Director 80/05/29 1p

B007180111 Forwards reply to IE Bulletin 80-05 re vacuum condition resulting in damage to holdup tanks Results of review did not identify any corrective action required  
EARLY,P J Power Authority of the State of New York 80/06/07 4pp

B007210599 Forwards IE Info Notice 80-26, "Evaluation of Contractor QA Programs" No written response required  
GRIER,B H Region 1, Philadelphia, Office of the Director 80/06/10 1p

B007160358 Forwards IE Info Notice 80-27, "Degradation of Reactor Coolant Pump Studs" No specific action or response required  
GRIER,B H Region 1, Philadelphia, Office of the Director 80/06/11 1p

B007170316 Forwards response to IE Bulletin 80-06, "Engineered Safety Feature (ESF) Reset Controls" All safety related equipment remains in emergency mode upon reset of EHF activation signal except as listed  
BAYNE,J P Power Authority of the State of New York 80/06/17 6pp

B007020687 Forwards IE Bulletin 80-15, "Possible Loss of emergency Notification Sys (ENS) w/Loss of Offsite Power" Written response required  
GRIER,B H Region 1, Philadelphia, Office of the Director 80/06/18 1p

B007020491 Forwards IE Circular 80-16, "Loss of Reactor Coolant Pump Cooling & Natural Circulation Shutdown" No written response required  
GRIER,B H Region 1, Philadelphia, Office of the Director 80/06/20 1p

B007180597 Responds to IE Bulletin 80-09, "Hydramotor Actuator Deficiencies" Examination of project valve drawings showed no hydramotor actuators furnished  
BAYNE,J P Power Authority of the State of New York 80/06/20 2pp

B007160726 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel" No written response required  
GRIER,B H Region 1, Philadelphia, Office of the Director 80/06/24 1p

B007210292 Forwards IE Info Notice 80-24, "Low Level Radwaste Burial Criteria" No written response required  
GRIER,B H Region 1, Philadelphia, Office of the Director 80/06/25 1p

## DOCKETED ITEMS

8007140347 Forwards response to NRC request for addl info re inservice insp program  
BAYNE, J P Power Authority of the State of New York 80/06/27 7pp

8007270156 Forwards IE Bulletin 80-14, "Potential Misapplication of Rosemount Inc Models 1151 & 1152 Pressure Transmitters W/Either A or D Output Codes." Written response required  
IE Circular 80-16 also encl No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/06/27 2pp

8007210466 Responds to IE Bulletin 80-10 re potential nonradioactive sys contamination & uncontrolled radioactive releases  
Actions required by Items 1 & 2 completed  
ZULLA, S S Power Authority of the State of New York 80/07/03 1p

8007250313 Ack receipt of 800611J ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 80-286/79-29  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/07/03 1p

--8007250317 Responds to NRC 800514 ltr re violations noted in IE Insp Rept 80-286/79-29  
Corrective actions personnel instructed to evaluate surveillance results more carefully  
Program instituted to resolve discrepancies  
ZULLA, S S Power Authority of the State of New York 80/06/13 3pp

--8007250325 Forwards IE Insp Rept 80-286/79-29 on 791125-800119 & notice of violation  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/05/14 2pp

--8007250329 Notice of violation from insp on 791125-800119  
\* Region 1, Philadelphia, Office of the Director 80/05/05 2pp

--8007250332 IE Insp Rept 80-286/79-29 on 791125-800119 Noncompliance noted  
Failure to evaluate surveillance results properly & to resolve discrepancies noted during containment insp  
KISTER, H Region 1, Philadelphia, Reactor Operations Nuclear Support Branch  
REBLOWSKI, T, JOHNSON, J Region 1, Philadelphia, Office of the Director 80/05/05 20pp

R Periodic operating reports & related correspondence

8007170363 Forwards "Annual Environ Monitoring Rept. Part I Radiological Rept"  
CAHILL, W J Consolidated Edison Co of New York 80/06/30 1p

--8007170765 "Annual Environ Monitoring Rept. Part B Radiological Rept"  
\* Consolidated Edison Co of New York 80/06/30 46pp

8007150669 Submits daily fish counts from intake screens for June 1980  
MONTI, W A Consolidated Edison Co of New York 80/07/10 17pp

8007210376 Forwards monthly operating rept for June 1980  
ZULLA, S S Power Authority of the State of New York 80/07/14 1p

--8007210377 Monthly operating rept for June 1980  
CONNELLY, C Power Authority of the State of New York 80/07/02 6pp

8007210473 Forwards util 800613 ltr & "Quarterly Rept on Seismic Monitoring Network in Vicinity of Indian Point, NY."  
Con Ed Project Dec 1977-Feb 1980  
DAVIS, J P Consolidated Edison Co of New York 80/07/14 2pp

8007220923 Forwards "Daily Count from Intake Screens for June 1980"  
ZARAKAS, P Consolidated Edison Co of New York 80/07/15 1p

--8007220924 "Daily Count from Intake Screens for June 1980"  
\* Consolidated Edison Co of New York 80/07/15 4pp

S Reportable occurrences, Ltrs & related correspondence

8004240212 PNO-I-80-35A Oil samples from hydraulic control sys storage tanks & both main feed pumps found out of specs for particulates  
Increase in main feed pump oil micron particle size possibly due to filter overload & breakdown  
McCABE, E, BRUNNER, E Region 1, Philadelphia, Office of the Director 80/07/07 2pp

8007020145 PNO-I-80-093 on 800617, util workers Union Local 1-2 authorized strike on 800618 Senior operators are excluded  
Required IE prestrike insps have been completed  
GREENMAN, E O, BRUNNER, E J Region 1, Philadelphia, Office of the Director 80/06/17 1p

8007150081 PNO-I-80-094 on 800624, while performing maint on incore detector drives, three individuals sustained possible whole body radiation exposure & internal & external radioactive contamination  
Awaiting dosimetry results  
NIMITZ, R, KNAPP, P, MARTIN, T Region 1, Philadelphia, Office of the Director 80/06/24 2pp

8007010472 Submits info re 800624 radiation exposure in excess of permissible limits  
During routine containment entry to effect repairs to E drive, repair team withdrew severed drive cable w/incore detector Contamination within limits  
ZULLA, S S Power Authority of the State of New York 80/06/25 2pp

8007010448 Forwards LER 80-006/01T-0  
ZULLA, S S Power Authority of the State of New York 80/06/27 1p

--8007010455 LER 80-006/01T-0 on 800614, while operating at full power, test of control room air filtration sys indicated total filter flow above Tech Specs  
Caused by drifting of Allen-Bradley 802T-A damper Sys balanced  
GUMBLE, F W Power Authority of the State of New York 80/06/27 1p

8007210019 Confirms 800627 telcon re util actions following 800624 personnel exposure incident  
Approved procedure for maint & repair of incore flux monitoring drive components will be implemented by 800711 & addl guidance by 800702  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/06/27 2pp

8007080350 Forwards LER 80-008/03L-0  
ZULLA, S S Power Authority of the State of New York 80/07/02 1p

--8007080354 LER 80-008/03L-0 on 800603, while operating at 60% power, outside power to 138 kV feeder was lost  
Diesel generators 32 & 33 were activated  
Caused by transmission tower ground lead which fell across feeder after being struck by lightning  
GUMBLE, F W Power Authority of the State of New York 80/07/02 1p

8007080355 Forwards LER 80-009/03L-0  
ZULLA, S S Power Authority of the State of New York 80/07/02 1p

--8007080362 LER 80-009/03L-0 on 800604, while operating at 100% power, borax acid heat tracing test SPT-08 indicated no continuity on circuit 39  
Caused by failed Chromalox 120 volt, 300 watt strip heater  
Heater replaced  
\* Power Authority of the State of New York 80/07/02 1p

8007140333 Responds to concerns re control room ventilation sys operability in emergency mode noted in LER 80-006/01-0  
Dampers readjusted, charcoal filters replaced & thyroid dose rate calculations reanalyzed  
ZULLA, S S Power Authority of the State of New York 80/07/03 2pp

8007290052 RQ on 800624, personnel overexposed to radiation  
Occurrence re-enacted Rept expected soon from dosimetry contractor  
Intake evaluation completed Results indicate no exposure in excess of 10CFR20 103 limits W/o encl  
ZULLA, S S Power Authority of the State of New York 80/07/11 2pp

8007210418 Provides supplemental info to 800623 & 0711 ltrs re 800624 overexposure in response to NRC request  
Encl table provides radiation exposure history In all cases, radiation exposure is within legal limits for annual exposure  
ZULLA, S S Power Authority of the State of New York 80/07/16 3pp

8007290058 PNO-I-80-101 on 800713, plant tripped from 100% power due to water leakage on coolant pump penetrations  
Possible damage to coolant pumps & penetrations is being investigated  
REBLOWSKI, T, MARTIN, T, BRUNNER, E Region 1, Philadelphia, Office of the Director 80/07/16 1p

8007310426 Forwards LER 80-010/03L-0  
ZULLA, S S Power Authority of the State of New York 80/07/25 1p

# DOCKETED ITEMS

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--8007310430 LER 80-010/03L-D on 800629, while operating at 100% power, upon completion of trip test, operator was unable to reset trip lever on 32 diesel generator. Caused by unsecured trip latch spring having lost attaching screw  
PASSMAN, N A Power Authority of the State of New York 80/07/28 1p

## T Hearing transcripts on non-antitrust matters

8007140084 Unofficial transcript of 800626 briefing on recommendations of Indian Point Task Force in Washington, DC Pp 1-62  
Viewgraphs encl  
\* Commission 80/06/26 64pp

8007240164 Transcript of 800711 public meeting in Washington, DC Pp 1-6  
\* Commission 80/07/11 6pp

8007250347 Unofficial transcript of 800717 discussion on Indian Point in Washington, DC Pp 1-72 Draft memorandum & order encl  
\* Commission 80/07/17 80pp

## V Operator Examinations

8007080303 Notifies NRC of commitment to enroll employees who do not successfully complete any portion of reactor operator exam in accelerated requalification program Declines to commit employees to Item B 1 f of NRC 800328 request  
BAYNE, J P Power Authority of the State of New York 80/07/01 2pp

## DOCKET 80-287 CONNOR NUCLEAR STATION, UNIT 3

### F. Security, medical, emergency & fire protection plans

8007010205 Forwards security plan re in-transit requirements for SNM of low strategic significance Plan withheld (ref 10CFR2 790)  
PARKER, W O Duke Power Co 80/06/24 1p

8007230090 Requests participation in study of people-related problems in nuclear safeguards Study involves collection of data on licensee security forces & practices NRC wishes to interview security mgt personnel at facilities  
EISENHUT, D G Division of Licensing 80/07/11 2pp

## G Adjudicatory correspondence

8007140461 Statement of Board of Commissioners' position in opposition to radioactive transportation through Gaston County, NC Urges transportation via Interstates 77 & 85 Encourages expending energy & money for recycling W/correspondence  
\* Gaston County, NC 80/04/28 61pp

--8007140473 Forwards addl comments to Gaston County Board of Commissioners' position opposing spent nuclear fuel shipment through county & two proposed alternate routes Author does not oppose shipment if adequate safeguards are provided  
GASTON, H B Gaston County, NC 80/04/25 2pp

8007310243 Forwards Commission 800327 memorandum & order containing decisions on UCS 780302 petition for reconsideration of 780413 memorandum & order UCD 771104 petition sought action re fire protection for electrical cables.  
EISENHUT, D G Division of Licensing 80/06/25 89pp

## P Operating license stage documents & correspondence

8007240208 Forwards B&W licensees' responses to 790907 request for review of schedule for installing safety-grade anticipatory reactor trip for loss of feedwater & turbine trip Review should be completed by 791115  
CAPRA, R A TMI-2 Bulletins & Orders 79/10/24 1p.

8007140397 Refers to 800701 ltr requesting info re insp of fuel assembly hold-down springs. Reviewed concern & documented results in 800606 ltr forwarding RD 50-269/80-1B & safety evaluation No further info required  
PARKER, W O Duke Power Co 80/06/08 1p

8007230097 Requests submittal of proposed Tech Spec changes providing for redundancy in decay heat removal capability in all modes of operation Model Tech Specs which would provide acceptable resolution encl for guidance.  
EISENHUT, D G Division of Licensing 80/06/11 62pp

8007160429 Forwards Amends 83, 83 & 80 to Licenses DPR-38, DPR-47 & DPR-55, respectively, safety evaluation & notice of issuance & availability  
REID, R W Operating Reactors Branch 4 80/06/12 2pp

--8007160434 Amends 83, 83 & 80 to Licenses DPR-38, DPR-47 & DPR-55, respectively, revising Tech Specs to support operation of Unit 2 at full rated power during Cycle 5  
REID, R W Operating Reactors Branch 4 80/06/12 23pp

--8007160445 Safety evaluation supporting Amends 83, 83 & 80 to Licenses DPR-38, DPR-47 & DPR-55, respectively  
\* Office of Nuclear Reactor Regulation, Director 80/06/12 10pp

--8007160453 Notice of issuance & availability of Amends 83, 83 & 80 to Licenses DPR-38, DPR-47 & DPR-55, respectively  
REID, R W Operating Reactors Branch 4 80/06/12 2pp

8007070035 Forwards safety evaluation re postulated fuel handling accident inside containment  
REID, R W Operating Reactors Branch 4 80/06/24 2pp

--8007070039 Safety evaluation re postulated fuel handling accident inside containment  
\* Operating Reactors Branch 4 80/06/24 1p

8007020575 Summarizes actions undertaken by util re inadequate core cooling NRC review of previously submitted operator guidelines should be completed prior to util committing to install new instrumentation  
PARKER, W O Duke Power Co 80/06/27 2pp

8007080223 Advises that response to NUREG-0667 is in final review & will be submitted by 800723  
PARKER, W O Duke Power Co 80/07/01 1p

8007210004 Forwards questions re fuel assembly holddown spring insps & safety significance of operating w/broken springs in core Requests response within 60 days  
NOVAK, T M Assistant Director for Operating Reactors 80/07/01 4pp

8007110294 Forwards application to amend Tech Specs to incorporate test frequency requirements of 10CFR50, App J  
PARKER, W O Duke Power Co 80/07/07 2pp

--8007110331 Application to amend Tech Spec 4.4.1.2.5 incorporating test frequency requirements of 10CFR50, App J Existing Tech Spec unacceptable for extended cycle lengths for which current & future cycles are/will be licensed  
\* Duke Power Co 80/07/07 2pp

8007230708 Provides info re new ofc titles, positions & assignments of personnel resulting from 800428 reorganization of Ofc of Nuclear Reactor Regulation  
NOVAK, T M Assistant Director for Operating Reactors 80/07/10 2pp

8007150575 Forwards "Generic Startup Physics Test Program, Jul 1980" Rept supersedes in entirety repts submitted 800604 & 11  
PARKER, W O Duke Power Co 80/07/11 1p

--8007150583 "Generic Startup Physics Test Program, Jul 1980" Rept supersedes in entirety previously submitted repts forwarded by 800604-11 ltrs  
\* Duke Power Co 80/07/31 14pp

8007280437 Forwards proposed revision to Tech Specs & amend to DL Proposal clarifies insp requirements after primary to secondary leak specified in Tech Spec 4.17.4 Requests that NRC review & approve proposal in timely manner  
PARKER, W O Duke Power Co 80/07/15 3pp

--8007280438 Proposed Tech Spec revision Page 4 17-3 clarifying insp requirements after primary to secondary leak  
\* Duke Power Co 80/07/15 2pp

8007310551 Forwards NUREG-1368 & NUREG 1369 detailing development of checklist for evaluating maint test & calibr procedures used in nuclear plants Ack util incorporation in study W/o encls  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/07/15 1p

8007280427 Forwards proposed Tech Spec 3.1.2 revision, changing pressure temp limits Class I & III license amend fee encl  
PARKER, W O Duke Power Co 80/07/22 3pp

## DOCKETED ITEMS

--8007280430 Proposed Tech Spec 3.1.2 revising pressure temp limits  
\* Duke Power Co 80/07/22 7pp

8007280544 Forwards response to recommendations in NUREG-0667,  
"Transient Response of D/W Designed Reactors." Based on  
review, no action is necessary for majority of  
recommendations.  
PARKER, W D Duke Power Co 80/07/23 7opp

G Inspection reports, IE Bulletins & correspondence

8007240122 Forwards IE Info Notice 80-20 "Loss of Decay Heat Removal  
Capability at Davis-Besse Unit 1 While in Refueling Mode"  
No response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/08  
2pp

8007100144 Forwards IE Insp Repts 80-269/80-14, 80-270/80-09 &  
80-287/80-09 on 800128-0501 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering  
Support Branch 80/05/27 2pp

--8007100151 IE Insp Repts 80-269/80-14, 80-270/80-09 & 80-287/80-09 on  
800428-0501 No noncompliance noted Major areas inspected  
Fire protection/prevention  
CONLON, T E Region 2, Atlanta, Reactor Construction & Engineering  
Support Branch MILLER, H H Region 2, Atlanta, Office of the  
Director 80/05/23 10pp

8007020204 Forwards IE Info Notice 80-22, "Breakdowns in Contamination  
Control Programs." No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/28  
1p

8007210449 Forwards IE Circular 80-13, "Grid Strap Damage in  
Westinghouse Fuel Assemblies." No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/03/28  
1p

8007010213 Forwards IE Info Notice 80-23, "Loss of Suction to Emergency  
Feedwater Pumps." No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/29  
1p

8007220048 Forwards IE Info Notice 80-26, "Evaluation of Contractor  
QA Programs." No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/10  
2pp

8007010065 Forwards update of info to 791026, 1106, 1207 & 800124 ltrs in  
response to IE Bulletin 79-14, Items 2 & 3  
PARKER, W D Duke Power Co 80/06/11 4pp

8007160255 Forwards IE Info Notice 80-27, "Degradation of Reactor  
Coolant Pump Studs." No specific action or response  
required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/11  
1p

8007020263 Forwards IE Bulletin 80-15, "Possible Loss of Emergency  
Notification Sys (ENS) w/Loss of Offsite Power." Written  
response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/18  
1p

8007020459 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump  
Cooling & Natural Circulation Cooledown." No written response  
required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/20  
1p

8007150015 Ark receipt of IE Insp Repts 80-269/80-18, 80-270/80-13 &  
80-287/80-12 on 800513-15 No noncompliance noted  
PARKER, W D Duke Power Co 80/06/23 1p

--8007150019 Forwards IE Insp Repts 80-269/80-18, 80-270/80-13 &  
80-287/80-12 on 800513-15 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering  
Support Branch 80/05/29 2pp

--8007150021 IE Insp Repts 80-269/80-18, 80-270/80-13 & 80-287/80-12 on  
800513-15 No noncompliance noted Major areas inspected  
structural concrete for standby shutdown facility  
HARRIS, J R Region 2, Atlanta, Office of the Director  
CONLON, T E Region 2, Atlanta, Reactor Construction & Engineering  
Support Branch 80/05/28 3pp

8007170104 Forwards IE Circular 80-14, "Radioactive Contamination of  
Plant Demineralized Water Sys & Resultant Internal  
Contamination of Personnel." No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/24  
1p

8007180533 Responds to IE Bulletin 79-03A, "Longitudinal Weld Defects  
in ASME SA-312, Type 304 Stainless Steel Pipe." No Type 300  
piping in use for pressure piping Future use of piping will  
be reviewed  
PARKER, W D Duke Power Co 80/06/24 1p

8007220192 Advises that hanger snip required by IE Bulletin 79-13 was  
not addressed in response to bulletin Hangers visually  
inspected as part of response to IE Bulletins 79-02 &  
79-14  
PARKER, W D Duke Power Co 80/06/27 1p

8007230235 Forwards IE Bulletin 80-16, "Potential Misapplication of  
Rosemount Inc Models 1151 & 1152 Pressure Transmitters  
w/Neither A or D Output Codes." Written response required  
IE Circular 80-16 also encl No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/27  
1p

8007220245 Forwards response to IE Bulletin 80-08 Approx 53  
penetrations concerned Weld defects classified as inclusion  
One repaired for cracking Design meets all requirements of  
ASME  
PARKER, W D Duke Power Co 80/07/01 4pp

8007140463 Forwards 800704 Revision 2 to response to IE Bulletin  
79-01B, "Environ Qualification of Class IC Equipment."  
Replaces previous submittal & 800519 revision entirely  
Includes corrections of minor errors  
THIES, A C Duke Power Co 80/07/07 36pp

8007250166 Forwards response to Items 1.2a & 3 of IE Bulletin 80-11,  
"Masonry Wall Design." Lists all masonry walls which are in  
proximity to or have attachments from safety-related piping  
or equipment  
PARKER, W D Duke Power Co 80/07/07 21pp

8007310938 Provides shipping instructions for deficient steam generator  
mainway bolts set aside for independent metallurgical  
analysis per NRC 800627 request Requests notification when  
bolts have been shipped  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support  
Branch 80/07/18 1p

B Reportable occurrences, LERs & related correspondence

8007070319 Forwards LER 80-018/03L-0  
PARKER, W D Duke Power Co 80/06/30 3pp

--8007070323 LER 80-018/03L-0 on 800601, high pressure svc water pump B  
declared inoperable due to motor cooler tube leaks Caused by  
erosion & corrosion resulting from constant flow of lake  
water Leaking tubes soldered & cooler pressurized  
PHILPOTT, F T Duke Power Co 80/06/30 1p

8007180417 Advises that 800610 incident involving loss of power to  
reactor protection sys Channel B does not constitute RO, as  
reported on 800611 Review indicates Tech Spec 3.5.1  
requirements were met Input Fuse blew due to loose wires  
PARKER, W D Duke Power Co 80/07/10 2pp

8007210409 Forwards LER 80-010/01T-0  
PARKER, W D Duke Power Co 80/07/11 3pp

--8007210617 LER 80-010/01T-0 on 800614, at 100% full power, increase in  
condenser air ejector off-gas count rate indicated that  
once-through steam generator A had developed tube leak  
Probably caused by recent main steam stop valve testing  
PHILPOTT, F T Duke Power Co 80/07/11 1p

8007220563 RO on 800709, high pH excursion in oil collection basin  
discharge was discovered Caused by water discharged from  
upper sump of safe shutdown facility const Const personnel  
advised of discharge limits  
PARKER, W D Duke Power Co 80/07/16 2pp

8007290640 LER 80-009/01T-0 on 800710, during normal operations, breaker  
which supplies control power A phase of emergency power  
switching logic tripped, due to burned out relay coil Caused  
by coil clearing contract failing to clear  
PHILPOTT, F T Duke Power Co 80/07/24 1p

8007290635 Forwards LER 80-009/01T-0  
PARKER, W D Duke Power Co 80/07/24 3pp



## DOCKET 50-288 REED COLLEGE RESEARCH REACTOR

## G. Inspection reports, IE Bulletins &amp; correspondence

8007180251 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel." No written response required  
ENGELKEN, R H Region 5, San Francisco, Office of the Director  
80/06/24 1p

8007310163 Forwards IE Insp Rept 50-288/80-02 on 800130-31 No noncompliance noted  
BOOK, H E Region 5, San Francisco, Fuel Facility & Materials Safety Branch  
80/06/26 2pp

--8007310168 IE Insp Rept 50-288/80-02 on 800130-31 No noncompliance noted Major areas inspected tour of facility, examination of logs & records of surveys, monitoring & personnel exposure  
WENBLAWSKI, F A, CURTIS, J R Region 5, San Francisco, Office of the Director BOOK, H E Region 5, San Francisco, Fuel Facility & Materials Safety Branch  
80/06/26 4pp

## DOCKET 50-289 THREE MILE ISLAND NUCLEAR STATION, UNIT 1

## F. Security, medical, emergency &amp; fire protection plans

8007010388 Forwards Revision 6D of TMI modified amended physical security plan Plan withheld (ref 10CFR2 790)  
HERBEIN, J Q Metropolitan Edison Co 80/06/27 1p

8007080244 Forwards 790619 ltr of agreement between Radiation Mgt Corp & Met Ed for insertion into 800601 TMI emergency plan, App C  
HERBEIN, J Q Metropolitan Edison Co 80/06/30 3pp

8007160647 Forwards State of PA authorization for open burning to train firefighters  
HERBEIN, J Q Metropolitan Edison Co 80/07/11 2pp

8007220553 Forwards revised fire protection program plan, replacing previous plan submitted Apr 1977  
HERBEIN, J Q Metropolitan Edison Co 80/07/11 1p

--8007220553 Revised fire protection program plan  
\* Metropolitan Edison Co 80/07/11 8pp

8007280471 Forwards "Independent Assessment of Evacuation Time for TMI Nuclear Power Plant" in response to NRC 800510 ltr  
HERBEIN, J Q Metropolitan Edison Co 80/07/17 1p

--8007230193 "Independent Assessment of Evacuation Times for TMI Nuclear Power Plant," Vol 10 Prepared for FEMA  
THOMPSON, W E Affiliation Unknown 80/06/30. 42pp

8007310340 Forwards Suppl 3 to fire protection safety evaluation supporting deletion of requirement to install thermal insulation on decay heat removal valves  
REID, R W Operating Reactors Branch 4 80/07/21 5pp

--8007310341 Suppl 3 to fire protection safety evaluation supporting deletion of requirement to install insulation on decay heat removal valves  
\* Operating Reactors Branch 4 80/07/21 4pp

## G. Adjudicatory correspondence

8007140488 Forwards position of Gaston County Board of Commissioners, NC, opposing spent nuclear fuel shipment through county & two proposed alternate routes W/o encl  
RHYNE, G A Gaston County, NC 80/04/15 1p

8007230142 Forwards USOB photographs of exhibit panel featuring TMI computer-plotted land use map, JR Wray 800429 memo re restart hearing map exhibit needs full size copies W/o photos.  
WRAY, J R Interior, Dept of, Geological Survey 80/06/04 11pp.

--8007230144 Forwards data outlining specs for prototype hazard mitigation maps. Compilations will be completed by 800630  
WRAY, J R Interior, Dept of, Geological Survey. 80/05/29 2pp

--8007230168 Forwards description of maps for use in restart hearing  
LARDICHE, G Environmental Engineering Branch 80/05/27 12pp

8007020651 Reconsideration of contentions, withdrawing prior Contentions 2, 7, 10 & 12, modifying Contentions 1, 5, 6, 8, 9, 11, 14, 16, & 17 & retaining Contentions 3, 4, 13 & 15 Draft of revised contentions & Certificate of Svc encl  
SHOLLY, S C Affiliation Unknown 80/06/05 15pp

8007020648 Motion seeking extension of discovery period re Commission 800516 memorandum & order, CLI-80-16, & ASLB response concerning hydrogen control contentions Certificate of Svc encl  
SHOLLY, S C Affiliation Unknown 80/06/09 9pp

8007010269 Forwards time & attendance records for Ofc of Nuclear Reactor Regulation personnel, updated through 800419, in response to UCS Interrogatory 210 Copies available in PDR & LPDRs  
SHARTZ, L L Hearing Branch 1 80/06/10 1p

8007030057 Motion to withdraw Contention 16 due to negotiations w/ licensee which solved intervenor concerns re security Supporting documentation & Certificate of Svc encl  
SHOLLY, S C Affiliation Unknown 80/06/10 9pp

8007280265 Forwards York County Industrial Development Corp 800610 resolution Urges NRC to expedite restart of TMI-1  
BELL, J J Affiliation Unknown 80/06/12 4pp

8007140008 Response in opposition to licensee reply to TMI Alert 800529 motion to compel followup discovery Motion was filed within period prescribed in regulations for mailing Certificate of Svc encl  
ADLER, T A Three Mile Island Alert ADLER, T A Widoft, Reager, Selkowitz & Adler 80/06/18 3pp

--8007140009 Second set of followup interrogatories directed to licensee Requests work-related accident documentation involving personal or property injuries Responses to TMI Alert Interrogatories 3-6 must be updated Certificate of Svc encl  
ADLER, T A Three Mile Island Alert ADLER, T A Widoft, Reager, Selkowitz & Adler 80/06/18 4pp

8007310243 Forwards Commission 800527 memorandum & order containing decisions on UCS 780502 petition for reconsideration of 780413 memorandum & order UCS 771104 petition sought action re fire protection for electrical cables  
EIGENHUT, D O Division of Licensing 80/06/25 89pp

8007080043 Forwards UCS affidavit of RD Pollard Requests svc on parties in restart proceeding  
WEISS, E R Sheldon, Harmon & Weiss 80/06/26 1p

--8007080050 Affidavit submitting addl answers to Tourtellette questions at RD Pollard 800411 deposition States that NRC approach in 800331 response to UCS Interrogatories 150-153 is inadequate & unacceptable Certificate of Svc encl  
POLLARD, R D Union of Concerned Scientists 80/06/26 4pp

8007020616 Supplemental rept on search for suitable TMI-1 hearing facilities re restart proceeding identifies three possible places in Harrisburg, PA Svc list encl  
\* Metropolitan Edison Co 80/06/27 4pp

8007020633 Response in opposition to TMI Alert second set of followup interrogatories due to untimely filing & irrelevance Argument re application of new info per ASLB 800505 order is w/o merit Certificate of Svc encl  
ZAHNER, R E Metropolitan Edison Co ZAHNER, R E Shaw, Pittman, Potts & Trowbridge 80/06/27 6pp

8007010332 Response stating no opposition to SC Shelly 800610 motion to withdraw Contention 16 re security issues Certificate of Svc encl  
SWANSON, D T Hearing Branch 1 80/06/30 3pp

8007070278 Forwards PA Emergency Mgt Agency 800104 directives & circulars, suppl to hazard analysis matls & "RAC Comments on Annex E to Disaster Operations Plan," w/800519 cover ltr W/o attachments Certificate of Svc encl  
CARTER, K W Pennsylvania, State of 80/06/30 4pp

8007080004 Forwards People Against Nuclear Energy request for ASLB guidance on scheduling of psychological distress issue Svc to parties in restart proceeding requested  
JORDAN, W B Sheldon, Harmon & Weiss 80/06/30 1p

--8007080005 Request for ASLB guidance re preparation of case in absence of Commission decision per present schedule of psychological distress issue Issues may be added to end of hearing or may be subj of separate schedule W/Certificate of Svc  
JORDAN, W B People Against Nuclear Energy JORDAN, W B Sheldon, Harmon & Weiss 80/06/30 5pp



## DOCKETED ITEMS

- 8007140005 Interrogatories directed to licensee & NRC Requests technical info re bypass capability around filter unit, ventilation sys mod in NUREG-0690 & restart evaluation Certificate of Svc encl  
LEWIS, M Affiliation Unknown 80/06/30 3pp
- 8007030290 Second set of interrogatories directed to UCS Requests identification of all pertinent info intended to be used in intervenor direct case & cross-examination on Contentions 1-14  
SWARTZ, L L Antitrust Division 80/07/01 5pp
- 8007030293 Second set of interrogatories directed to MI Lewis Requests identification of all pertinent info intended to be used in intervenor direct case & cross-examination on contention Demands statements re gaseous radwaste sys capability  
SWARTZ, L L Antitrust Division 80/07/01 4pp
- 8007030296 Second set of interrogatories directed to TMI Alert, Inc Requests spec of alleged violations in safety evaluation & identification of all pertinent info intended to be used in intervenor direct case & cross-examination on contentions  
SWARTZ, L L Antitrust Division 80/07/01 7pp
- 8007030297 Second set of interrogatories directed to Chesapeake Energy Alliance Requests statements on NRC review of separation of TMI-1 & 2 operations & identification of all pertinent info intended to be used in intervenor direct case  
SWARTZ, L L Antitrust Division 80/07/01 7pp
- 8007030299 Second set of interrogatories directed to MH Aamodt Requests statements on technician test performance & identification of all pertinent info intended to be used in intervenor direct case & cross-examination on Contentions 2, 4, 5 & 8  
SWARTZ, L L Antitrust Division 80/07/01 6pp
- 8007030301 Second set of interrogatories directed to SC Sholly Requests statements on safety evaluation of emergency plan offsite monitoring & identification of all pertinent info intended to be used in intervenor direct case & cross-examination  
SWARTZ, L L Antitrust Division 80/07/01 10pp
- 8007030302 Second set of interrogatories directed to Antinuclear Group Representing York Requests statements on State of PA emergency plan & identification of pertinent info intended to be used in intervenor direct case  
SWARTZ, L L Antitrust Division 80/07/01 6pp
- 8007030303 Second set of interrogatories directed to Newberry Township Requests statements on emergency plan as reviewed by NRC & identification of all pertinent info intended to be used in intervenor direct case & cross-examination  
SWARTZ, L L Antitrust Division 80/07/01 4pp
- 8007030304 Second set of interrogatories directed to Environ Coalition on Nuclear Power Requests all pertinent info intended to be used in intervenor direct case & cross-examination on Contentions 1(a)(1)(d)(e), 2 & 4 Certificate of Svc encl  
SWARTZ, L L Antitrust Division 80/07/01 7pp
- 8007140003 Followup safety evaluation interrogatories directed to NRC, re mpt & technical capability, operational QA program & Tech Specs per IE Bulletin 79-09A ref Certificate of Svc & supporting documentation encl  
WIDOFF, M P Three Mile Island Alert WIDOFF, M P Widoft, Reager, Belkowitz & Adler 80/07/01 11pp
- 8007090220 Memorandum & order granting extension until 800707 for UCS to hand deliver safety evaluation discovery in restart proceeding  
SMITH, I W Atomic Safety and Licensing Board Panel 80/07/03 2pp
- 8007090212 Clarifies confusion in NRC 800701 second set of interrogatories directed to parties intended to inquire how safety evaluation will be used in direct case & cross-examination  
SWARTZ, L L Antitrust Division 80/07/07 3pp
- 1 set of interrogatories re NRC restart  
/07/07 1p
- 7C re new info  
test to  
ster  
encl  
R. Shaldon,
- 8007250680 Followup interrogatories directed to licensee Requests complete narration of events leading to 800627 accident involving leak of 10,000 gallons of contaminated water Certificate of Svc encl  
ADLER, T A Three Mile Island Alert ADLER, T A Widoft, Reager, Belkowitz & Adler 80/07/07 5pp
- 8007250689 Motion to compel licensee responses to second set followup interrogatories Intervenor complied w/ASLB 800505 order re schedule for discovery based on new info Interrogatory 2 will elicit new evidence. Certificate of Svc encl  
ADLER, T A Three Mile Island Alert ADLER, T A Widoft, Reager, Belkowitz & Adler 80/07/07 6pp
- 8007310138 Response in opposition to NRC second set of interrogatories NRC established no justification for untimely filing Certificate of Svc encl Related correspondence  
SHOLLY, S C Affiliation Unknown 80/07/07 7pp
- 8007160594 Forwarded memorandum & supporting documents re ASLB request for assistance in obtaining USGB special maps for TMI-1 restart hearing Maps will be distributed in Jul 1980 when completed W o encl  
TOURTELLOTT, J Hearing Branch 4 80/07/08 1p
- 8007220203 Motion to compel production of licensee emergency plan implementing document Means by which licensee intends to effectuate plan must be reviewed  
BRADFORD, G P Anti-Nuclear Group Representing York 80/07/08 2pp
- 8007220209 Responses to NRC second set of interrogatories Includes info re state plan review, role of local agencies in emergency response test exercise & absence of offsite monitoring devices in safety evaluation  
BRADFORD, G P Anti-Nuclear Group Representing York 80/07/08 2pp
- 8007220217 Response in opposition to majority of NRC 800701 second set of interrogatories due to generality of questions. Certificate of Svc encl  
BRADFORD, G P Anti-Nuclear Group Representing York 80/07/08, 2pp
- 8007280130 Ack receipt of ltr to President Carter requesting intervenor funding for activities re restart hearings Consumer Advocate of PA request for intervenor funding denied Petition filed on 800530  
REID, R W Operating Reactors Branch 4 80/07/08 1p
- 8007280140 Forwarded D Hoesler ltr to President re intervenor funding for reply  
ROTHKOPF, C L Energy, Dept of 80/01/22 2pp
- 8007110324 Memorandum on People Against Nuclear Energy request for ASLB guidance re psychological stress issue hearing preparation Present situation reveals no problem for filing testimony by end of Oct Future schedule will solve uncertainties  
SMITH, I W Atomic Safety and Licensing Board Panel 80/07/09 3pp
- 8007140224 Response in opposition to Antinuclear Group Representing York 800630 motion for reconsideration of ASLB 800125 order rejecting Contention 11(C) Commission apparently does not intend to revise emergency zone Certificate of Svc encl  
ZAHLER, R E Metropolitan Edison Co ZAHLER, R E Shaw, Pittman, Potts & Troubridge 80/07/09 8pp
- 8007170210 Response to NRC 800701 interrogatories re restart proceeding Alleges inadequate training of potential radiation monitoring team members & poor caliber preparedness Certificate of Svc encl.  
SHOLLY, S C Affiliation Unknown 80/07/09 11pp
- 8007170370 Response to Chesapeake Energy Alliance Interrogatory 4-9 on Contention 4 re identification of TMI-2 event sequences that could result in substantial reactor coolant loss, W/unsigned & unsubscribed affidavits & Certificate of Svc  
SWARTZ, L L Antitrust Division 80/07/09 7pp
- 8007220001 Motion for reconsideration of ASLB 800625 memorandum & order denying TMI Alert motion to compel licensee answers to interrogatories Info is necessary to determine if pipe cracking resulted from deferred maint W/Certificate of Svc.  
ADLER, T A Three Mile Island Alert, ADLER, T A Widoft, Reager, Belkowitz & Adler 80/07/10 5pp
- 8007300035 Forwards complete set of correspondence re hearing ASLB request for assistance in obtaining special maps for TMI-1 restart hearing from CB Maps being developed will serve as models for establishing base map requirements within NRC.  
BALLARD, R L Environmental Engineering Branch 80/07/10 2pp

# DOCKETED ITEMS

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- 8007220002 Response in opposition to NRC second set of Interrogatories 1, 2 & 3 due to untimeliness & irrelevancy Certificate of Svc encl  
ADLER, T A Three Mile Island Alert ADLER, T A Widoft, Reager, Belkowitz & Adler 80/07/11 2pp
- 8007170150 Response in support of licensee 800623 motion for order requiring Environ Coalition on Nuclear Power to specify Contentions 2-2 & 2-4 Opposes request for imposition of sanctions. W/notice of appearance & Certificate of Svc  
ONAY, J R Hearing Branch 1 80/07/14 9pp
- 8007180391 Response in opposition to TMI Alert 800707 motion to compel licensee responses to second set of followon interrogatories Intervenor position re availability of info is contradictory to prior statements W/Certificate of Svc  
ZAHLER, R E Metropolitan Edison Co ZAHLER, R E Shaw, Pittman, Potts & Trowbridge 80/07/14 8pp
- 8007180421 Requests lifting of suspension of prehearing activities Repts on 800711 emergency planning meeting Revisions made after briefing & discovery on scope of emergency plan issues may generate addl contentions Certificate of Svc encl  
AFTER BRIEFING Metropolitan Edison Co ZAHLER, R E Shaw, Pittman, Potts & Trowbridge 80/07/14 9pp
- 8007210487 Forwards UCS objection to second set of NRC interrogatories Svc on parties requested  
WEISS, E R Sheldon, Harmon & Weiss 80/07/14 1p
- 8007210495 Objection to second set of NRC interrogatories Questions are not based upon new info in SER Certificate of Svc encl  
WEISS, E R Union of Concerned Scientists WEISS, E R Sheldon, Harmon & Weiss 80/07/14 2pp
- 8007210503 Second set of interrogatories directed to UCS Requests identification of info relevant to Contentions 1-14 w/names of witnesses intended to be called  
SHARTZ, L L Office of the Executive Legal Director 80/07/01 3pp
- 8007180396 Advises that licensee identified two addl possibilities for hearing space since 800627 filing of supplemental rept on search for suitable hearing facilities. Further delay may preclude scheduled commencement of hearing in Oct  
\* Metropolitan Edison Co 80/07/15 3pp
- 8007220085 Memorandum & order requesting resumption of prehearing activities re emergency planning Specific discovery requests must be made within 10 days Objections must be received in five days from svc of requests & responses in 15 days  
SMITH, I W Atomic Safety and Licensing Board Panel 80/07/15 3pp
- 8007310137 Rept on search for suitable hearing facilities Two addl possibilities identified in Harrisburg, PA Further development will be reported Certificate of Svc encl Related correspondence  
\* Metropolitan Edison Co 80/07/15 3pp
- 8007180394 Motion for dismissal of TMI Alert Contention 5 from restart proceeding due to deliberate refusal to answer licensee 800613 interrogatories. Intervenor refused to give facts in support of contention Certificate of Svc encl  
BLAKE, E L Metropolitan Edison Co BLAKE, E L Shaw, Pittman, Potts & Trowbridge 80/07/16 32pp
- 8007220529 Forwards request on behalf of People Against Nuclear Energy re question of whether psychological distress contentions are admissible in TMI restart proceeding  
JORDAN, W B People Against Nuclear Energy JORDAN, W B Sheldon, Harmon & Weiss 80/07/16, 1p
- 8007220530 Requests Commission decision on psychological distress issues. Suggests that matter be first item of business for new chairman  
JORDAN, W B People Against Nuclear Energy JORDAN, W B Sheldon, Harmon & Weiss 80/07/16 7pp
- 8007220533 Memorandum re People Against Nuclear Energy request for ASLB guidance Unable to rule whether filing of direct testimony by end of Oct will be timely  
SMITH, I W Atomic Safety and Licensing Board Panel 80/07/09 3pp
- 8007220585 Requests that ASLB issue subpoena to WDR-TV for tape or transcript of "What's Happening, America" Program broadcast on 800524 & revealed facts re util maint practices Certificate of Svc encl Related correspondence  
ADLER, T A Widoft, Reager, Belkowitz & Adler 80/07/16 3pp
- 8007310143 Response to second set of interrogatories Questions preheater role on filter sys as described in safety evaluation & restart repts Certificate of Svc encl  
LEWIS, M I Affiliation Unknown 80/07/16 2pp
- 8007220562 Advises that, despite late receipt of UCS third set of interrogatories, NRC responses will be hand delivered to UCS & ASLB on 800728  
SWARTZ, L L Antitrust Division 80/07/17 2pp
- 8007220564 Forwards signed affidavits identifying authors of NRC response to Chesapeake Energy Alliance Interrogatory 6-9  
SWARTZ, L L Antitrust Division 80/07/17 3pp
- 8007230521 Response in opposition to TMI Alert 800707 followup interrogatories re 800627 leak of contaminated water Relation to remaining contentions not shown Certificate of Svc encl Related correspondence  
BLAKE, E L Metropolitan Edison Co BLAKE, E L Shaw, Pittman, Potts & Trowbridge 80/07/17 5pp
- 8007230500 Response to MI Lewis 800630 interrogatories re SER Includes explanations on absence of investigation re lack of auxiliary bldg ventilation sys bypass Affidavits, prof qualifications & Certificate of Svc encl  
SWARTZ, L L Antitrust Division 80/07/18 15pp
- 8007230506 Forwards licensee response to interrogatories re TMI-1 restart Related correspondence  
ZAHLER, R E Shaw, Pittman, Potts & Trowbridge 80/07/18 1p
- 8007230514 Response to Intervenor MI Lewis interrogatories on NUREG-0680, "TMI-1 Restart Evaluation" Related correspondence  
ZAHLER, R E Metropolitan Edison Co ZAHLER, R E Shaw, Pittman, Potts & Trowbridge 80/07/18 4pp
- 8007230610 Response in opposition to Antinuclear Group Representing York 800709 motion to compel svc of emergency plan implementing document Motion inconsistent w/production groundrules Certificate of Svc encl  
ZAHLER, R E Metropolitan Edison Co ZAHLER, R E Shaw, Pittman, Potts & Trowbridge 80/07/18 6pp
- 8007230604 Response in support of People Against Nuclear Energy 800716 request for Commission decision on psychological distress issue Urges striking Section III of motion re opportunity for reply briefs Certificate of Svc encl  
TROWBRIDGE, G F Metropolitan Edison Co TROWBRIDGE, G F Shaw, Pittman, Potts & Trowbridge 80/07/21 5pp
- 8007230609 Forwards WL Jensen 800721 affidavit re NRC responses to SC Sholly safety evaluation Interrogatories 9-10  
SWARTZ, L L Antitrust Division 80/07/21 2pp
- 8007230614 Response to SC Sholly 800630 Interrogatories on restart safety evaluation re steam generator level instrumentation designed to meet safety grade requirements & other issues Affidavits, prof qualifications & Certificate of Svc encl  
SWARTZ, L L Antitrust Division 80/07/21 33pp
- 8007230617 Response to TMI Alert 800701 followup interrogatories re safety evaluation Explains suggested changes re improved mgmt capability & technical expertise Certificate of Svc encl  
SHANSON, D T Hearing Branch 1 80/07/21 20pp
- 8007250446 Forwards ASLB 800721 subpoena directed to R Fennimore of WDR-TV Ack requested  
SMITH, I W Atomic Safety and Licensing Board Panel 80/07/21 1p
- 8007250452 Subpoena commanding R Fennimore of WDR-TV to appear on behalf of TMI Alert, on 800804, in Bethesda, MD, re Fennimore 800324 television interview  
SMITH, I W Atomic Safety and Licensing Board Panel 80/07/21 1p
- 8007290779 Response to NRC interrogatories based on safety evaluation Submits items supporting allegation that licensee is not technically qualified Intervenor will rely on current financial statements re Contention 6 W/Certificate of Svc  
WIDOFF, M P Three Mile Island Alert WIDOFF, M P Widoft, Reager, Belkowitz & Adler 80/07/21 9pp
- 8007250426 Memorandum & order ruling on TMI Alert 800707 motion to compel licensee responses to interrogatories Interrogatories 1, 3 & 4 must be answered within 15 days Interrogatory 2 need not be answered  
SMITH, I W Atomic Safety and Licensing Board Panel 80/07/22 5pp

# DOCKETED ITEMS

0739 Memorandum advising that A418 800715 memorandum & order has purpose of setting scope of Commission discovery priority & establishing schedule for litigation of agency planning issues  
 REID, R W Atomic Safety and Licensing Board Panel 80/07/23 2pp

0681 Forwards documents sent to SC Sholly in response to 800630 interrogatories Copies available in Local PDR H/o encls  
 FZ, L L Antitrust Division 80/07/24 1p

0437 Response in opposition to TMI Alert 800710 motion for reconsideration of ASLB 800625 order denying intervenor motion to compel Affirms licensee 800319 & 0604 responses to Alert discovery & motion to compel W/Certificate of Svc  
 C, E L Metropolitan Edison Co BLAKE, C L Shaw, Pittman, Potts & Tabor 80/07/24 10pp

0219 Forwards H Silver, RR Keimig, JW Gilray & FR Allensbach affidavits & prof qualifications re NRC 800721 response to Alert followup interrogatories  
 IDN, D T Hearing Branch 1 80/07/25 11pp

0315 Responds to UCS third set of interrogatories re new info in safety evaluation Functional test not expected prior to testing Adequate means for prevention of steam generator fill demonstrated W/Affidavits & Certificate of Svc  
 FZ, L L Antitrust Division 80/07/28 42pp

0000 Internal correspondence

0282 Responds to 800320 ltr re DC Ames concerns about delays in facility restart Commission 790809 order identifies items must be resolved prior to restart Time required to resolve items will delay restart until late 1980  
 CRER, C Office of Congressional Affairs 80/04/02 2pp

0324 Responds to 800414 ltr re CW Leveau concerns about utility condition PA Public Utility Commission should be expected Decision on facility restart could not be expected re end of 1980 due to proceeding scope & other factors  
 CRER, C Office of Congressional Affairs 80/04/18 2pp

0345 Responds to 800414 ltr re E' Clark concerns about utility condition PA Public Utility Commission should be expected Decision on facility restart could not be expected re end of 1980 due to proceeding scope & other factors  
 CRER, C Office of Congressional Affairs 80/04/18 2pp

0428 Responds to ltr re SF Argubright concerns about delays in facility restart Decision on restart will not be made until 1980 due to time required to complete tasks re Commission 790809 order  
 CRER, C Office of Congressional Affairs 80/05/05 2pp

0108 Responds to 800721 questions re possible financial failure of Financial Failure provides grounds for immediate revocation of license Contingency plans under development  
 RNE, J F Commission 80/05/07 2pp

0655 Urges NRC approval of venting at TMI  
 A A Affiliation Unknown 80/06/04 1p

0027 Urges expeditious restart of facility due to continuous release of power cost resulting from indecisious & delays  
 STER, C F Affiliation Unknown 80/06/24 1p

0013 Urges efforts to restart unit at early date due to rate pass approved by PA Public Util Commission For Met Ed owners  
 INGER, C W Affiliation Unknown 80/06/26 2pp

0285 Responds to 800603 invoice & forwards insp fees for period Apr 1979 to Mar 1980 per 10CFR170 W/o encls  
 EIN, J G Metropolitan Edison Co 80/07/02 2pp

0031 Responds to 800612 ltr forwarding recent resolution adopted by York County Industrial Development Corp advocating return facility to svc. Hearing ordered to determine whether facility should be operating & under what conditions  
 CH, H R Office of Nuclear Reactor Regulation, Director 7/00 1p

020033 Forwards resolution unanimously adopted by York County Industrial Development Corp on 800610. Resolution urges NRC expedite return of facility to svc  
 LL, J J York, PA 80/06/12 2pp

8007180154 Responds to 800319 ltr re delay in placing TMI-1 back into svc Public hearing scheduled to begin Fall 1980 to determine whether facility should be operated & under what conditions Questions re nuclear R&D activities should be sent to DOE.  
 REID, R W Operating Reactors Branch 4 80/07/09 1p

--8007180160 Expresses support for nuclear power to replace imported oil & urges expediting return of TMI-1 to svc  
 RIPLEY, W I Affiliation Unknown 80/03/19 2pp

8007180457 Responds to 800622 ltr re restart at TMI-1 Public meeting scheduled for Fall 1980 to determine whether facility should be operated & under what conditions NRC primary responsibility is assurance of public health & safety  
 REID, R W Operating Reactors Branch 4 80/07/09 1p

--8007180461 Questions when TMI-1 will be allowed to restart & what is required of util by NRC  
 SAWYER, E E Affiliation Unknown 80/06/22 2pp

8007210084 Forwards NUREG-0591 & NUREG-0454 in response to request Advises that App A to NUREG-75/087 does not exist Several individual SARs identified in SRP have App A W/o encls.  
 BOUDER, J L Division of Rules and Records 80/07/09 1p

8007210121 Responds to 790709 ltr to NRC re concerns about facility & actions being taken by Concerned Citizens of Londonderry NRC has ordered public hearing to determine whether Unit 1 should be operated Unit 2 feasibility studies are underway  
 SNYDER, D J TMI Program Office 80/07/09 2pp

--8007210131 Expresses appreciation for 790629 visit to Middletown, PA Concerned Citizens of Londonderry, who have collected 750 signatures, are dedicated to closing facility NRC status reports would be of great benefit to area residents  
 STREET, P A Affiliation Unknown 79/07/09 2pp

8007220320 Responds to 800401 ltr to President Carter expressing concerns over financial impact as stockholder w/ licensee NRC is concerned w/economic impact Responsibility is limited to public health & safety  
 REID, R W Operating Reactors Branch 4 80/07/09 2pp

8007230344 Responds to encl 800302 ltr to President Carter re delay in returning TMI-1 to svc NRC has ordered public hearing to be conducted to determine whether facility should be operated & if so, under what conditions  
 REID, R W Operating Reactors Branch 4 80/07/09 2pp

8007240354 Responds to 800328 ltr to President Carter requesting that facility be returned to svc Public hearing re issues to assure public health & safety scheduled for Fall 1980. NRC review of technical issues underway Ltr encl  
 REID, R W Operating Reactors Branch 4 80/07/09 3pp

8007240371 Responds to 800328 ltr re delay in returning facility to svc Public hearing scheduled for Fall 1980 re issues appropriate to assure public health & safety NRC review of technical issues underway Restart not expected before 1981  
 REID, R W Operating Reactors Branch 4 80/07/09 1p

--8007240378 Requests that facility be returned to svc  
 BARTMAN, V Affiliation Unknown, 80/03/28 1p

8007240392 Responds to 800329 ltr to President Carter re delay in returning facility to svc. Public hearing re issues to assure public health & safety scheduled for Fall 1980 NRC review of technical issues underway Ltr encl  
 REID, R W Operating Reactors Branch 4 80/07/09 2pp

8007240398 Responds to 800321 ltr to President Carter re delay in returning facility to svc Public hearing re issues to assure public health & safety scheduled for Fall 1980 NRC review of technical issues underway Ltr encl  
 REID, R W Operating Reactors Branch 4 80/07/09 3pp

8007240404 Responds to 800420 ltr re delay in returning facility to svc Public hearing scheduled for Fall 1980 re issues appropriate to assure public health & safety NRC review of technical issues underway Restart not expected before 1981  
 REID, R W Operating Reactors Branch 4 80/07/09 1p

--8007240413 Urges that facility be returned to svc.  
 DIRK, H Affiliation Unknown 80/04/01 1p

8007240412 Responds to 800420 ltr to President Carter re delay in returning facility to svc. Public hearing re issues to assure public health & safety scheduled for Fall 1980 NRC review of technical issues underway Ltr encl  
 REID, R W Operating Reactors Branch 4 80/07/09 2pp

# DOCKETED ITEMS

10.

B007240416 Responds to B00306 ltr to President Carter re delay in returning facility to svc Public hearing re issues to assure public health & safety scheduled for Fall 1980 NRC review of technical issues underway Ltr encl  
REID,R W Operating Reactors Branch 4 80/07/09 2pp

B007240419 Responds to B00323 ltr to President Carter re delay in returning facility to svc Public hearing re issues to assure public health & safety scheduled for Fall 1980 NRC review of technical issues underway Ltr encl  
REID,R W Operating Reactors Branch 4 80/07/09 2pp

B007240423 Responds to B00256 ltr to President Carter re delay in returning facility to svc Public hearing re issues to assure public health & safety scheduled for Fall 1980 NRC review of technical issues underway Ltr encl  
REID,R W Operating Reactors Branch 4 80/07/09 3pp

B007240428 Responds to B00318 ltr to President Carter re delay in returning facility to svc Public hearing re issues to assure public health & safety scheduled for Fall 1980 NRC review of technical issues underway Ltr encl  
REID,R W Operating Reactors Branch 4 80/07/09 2pp

B007300006 Responds to ltr re accident at TMI-2 Public hearings will be conducted to determine whether Unit 1 should be operated & under what conditions Licensee has not submitted proposal for overall plant recovery for Unit 2  
SNYDER,B J TMI Program Office 80/07/09 2pp

B007250624 Responds to B00619 ltr to J Ahearne re resolution adopted & comments re TMI-1 restart NRC has ordered that public hearing be conducted to determine if facility should be operated & under what conditions  
DENTON,H R Office of Nuclear Reactor Regulation, Director 80/07/10 1p

B007290031 Responds to B00618 ltr to Commissioner Hendrie urging expedited proceedings to return TMI-1 to svc Development of record re restart is not expected before early 1981 Primary Commission responsibility is for public health  
DENTON,H R Office of Nuclear Reactor Regulation, Director 80/07/16 1p

--B007290035 Urges NRC to expedite proceedings on TMI-1 on behalf of constituents serviced by JCP&L Requests are prompted by rate hikes  
GALLO,D A New Jersey, State of 80/06/18 5pp

B007310393 Urges restart of facility  
ADAM,L D Affiliation Unknown 80/07/19 1p 1

B007310398 Requests action in restoring svc to facility Economic burden to electricity users has been substantial  
LAMPE,W F Ecobaire Condenser, Inc 80/07/21 1p

B007310375 Forwards MB Hayden B00717 ltr urging facility restart Requests reply  
GOODLING,B House of Rep 80/07/22 3pp

## I. Financial information

B007150730 Confirms B00626 telcon & forwards graph illustrating market price of General Public Utils Corp common stock for period Jan 1979 to mid-June 1980  
HOMBERG,T G General Public Utilities - GPU Service Corp 80/06/26 20pp.

## J Insurance & indemnity information

B007110011 FOIA request for all indemnity agreements, insurance policies & associated info between util.NRC &/or AEC re facility  
KEARNEY,R W Affiliation Unknown 80/05/29 2pp

B007110009 Responds to FOIA request for all indemnity agreements, insurance policies & associated info between util.NRC &/or AEC re facility Forwards documents listed in App A  
FELTON,J M Division of Rules and Records 80/06/23 7pp

--B007110017 Confirms that NELIA has bound Insurance Policy NF-220 at limit of one million dollars issued to Met Ed,JCP&L & PEPQC covering facility Includes policy site description.  
QUATTROCCHI,J Nuclear Energy Liability Insurance Association 73/12/06 1p

--B007110028 Executed Amend 3 to Indemnity Agreement B-64, changing amount of financial protection  
SALTZMAN,J Antitrust & Indemnity Group 79/04/04 2pp

--B007110030 Executed Amend 5 to indemnity Agreement B-64, changing amount of financial protection  
SALTZMAN,J Antitrust & Indemnity Group ARNDL,R C Metropolitan Edison Co 77/05/20 2pp

--B007110032 Executed Amend 6 to Indemnity Agreement B-64, changing license numbers  
SALTZMAN,J Antitrust & Indemnity Group HERBEIN,J O Metropolitan Edison Co 80/02/24 1p

--B007110037 Amend 8 to Indemnity Agreement B-64, changing amount of financial protection  
SALTZMAN,J Antitrust & Indemnity Group 79/05/01 2pp

--B007110040 Executed Amend 9 to Indemnity Agreement B-64, modifying prefatory language of Paragraph 3, Article 1, re course of transportation NELIA Policy (facility form) encl  
SALTZMAN,J Antitrust & Indemnity Group HERBEIN,J O Metropolitan Edison Co 80/01/03 5pp

--B007110046 Endorsement 2 to NELIA Policy NF-220 designating annual premium Declaration encl  
Nuclear Energy Liability Insurance Association 79/01/12 2pp

--B007110051 Amend to Condition 4 endorsement to NELIA Policy NF-220 Constitutes Endorsement 2  
MARRONE,J Nuclear Energy Liability Insurance Association 73/12/14 1p

--B007110052 Amend to NELIA Policy NF-220 Constitutes Endorsement 4  
MARRONE,J Nuclear Energy Liability Insurance Association 73/12/14 2pp

--B007110057 Amend to industry credit rating plan premium endorsement to NELIA Policy NF-220 Constitutes Endorsement 5  
MARRONE,J Nuclear Energy Liability Insurance Association 73/12/14 2pp

--B007110060 Endorsement 6, waiver of defenses endorsement (END) to NELIA Policy NF-220  
MARRONE,J Nuclear Energy Liability Insurance Association 73/12/14 2pp

--B007110062 Endorsement 7 to supplementary endorsement waiver of defenses for reactor const to NELIA Policy NF-220  
MARRONE,J Nuclear Energy Liability Insurance Association 73/12/14 1p

--B007110068 Amend to Insuring Agreement IV of NELIA Policy NF-220, "Application of Policy" Constitutes Endorsement 8  
MARRONE,J Nuclear Energy Liability Insurance Association 73/12/14 1p

--B007110072 Amend to advance premium & std premium endorsement of NELIA Policy NF-220 Constitutes Endorsement 9  
MARRONE,J Nuclear Energy Liability Insurance Association 73/12/14 1p

--B007110077 Endorsement 10 to advance premium & std premium endorsement w/changes in subscribing companies & proportionate liability endorsement to NELIA Policy NF-220  
MARRONE,J Nuclear Energy Liability Insurance Association 73/11/01 1p

--B007110084 Endorsement 11, assignment of interest in return premium & in reserve premium refund, to NELIA Policy NF-220  
MARRONE,J Nuclear Energy Liability Insurance Association 74/07/15 2pp

--B007110089 Amend to Condition 4 endorsement to NELIA Policy NF-220 Constitutes Endorsement 12  
MARRONE,J Nuclear Energy Liability Insurance Association 74/01/15 1p

--B007110091 Amend to Endorsement 10, advance premium & std premium endorsement of NELIA Policy NF-220 Constitutes Endorsement 13  
MARRONE,J Nuclear Energy Liability Insurance Association 74/02/15 1p

--B007110093 Amend to address of NELIA endorsement to Policy NF-220 Constitutes Endorsement 14  
MARRONE,J Nuclear Energy Liability Insurance Association 74/03/15 1p

--B007110098 Endorsement 15 to NELIA Policy NF-220, increasing liability limits  
MARRONE,J Nuclear Energy Liability Insurance Association 74/04/26 1p

## DOCKETED ITEMS

--B007110103 Amend to Endorsement 13 to advance premium & std premium endorsement of NELIA Policy NF-220 Constitutes Endorsement 16  
HARRONE, J Nuclear Energy Liability Insurance Association  
74/04/26 1p

--B007110107 Amend of std premium endorsement w/changes in subscribing companies & proportionate liability endorsement Constitutes Endorsement 18  
BARDES, C R Nuclear Energy Liability Insurance Association  
74/12/12 1p

--B007110125 Amend of Condition 4 endorsement to NELIA Policy NF-220 Constitutes Endorsement 19  
BARDES, C R Nuclear Energy Liability Insurance Association  
75/01/01 1p

--B007110128 Endorsement 20 to NELIA Policy NF-220, increasing limit of liability endorsement  
BARDES, C R Nuclear Energy Liability Insurance Association  
75/03/21 1p

--B007110132 Amend to Endorsement 18 of advance premium & std premium endorsement to NELIA Policy NF-220 Constitutes Endorsement 21  
BARDES, C R Nuclear Energy Liability Insurance Association  
75/03/21 1p

--B007110135 Amend to Endorsement 17 of advance premium & std premium endorsement to NELIA Policy NF-220 Constitutes Endorsement 22  
BARDES, C R Nuclear Energy Liability Insurance Association  
75/04/22 1p

--B007110140 Endorsement 23 to advance premium & std premium endorsement to NELIA Policy NF-220 w/changes in subscribing companies & proportionate liability endorsement  
BARDES, C R Nuclear Energy Liability Insurance Association  
75/12/01 1p

--B007110143 Amend to Endorsement 23 to advance premium & std premium endorsement of NELIA Policy NF-220 Constitutes Endorsement 24  
BARDES, C R Nuclear Energy Liability Insurance Association  
76/07/09 1p

--B007110147 Amend to Condition 2, insp & suspension, to NELIA Policy NF-220 Constitutes Endorsement 25  
BARDES, C R Nuclear Energy Liability Insurance Association  
76/12/15 1p

--B007110151 Endorsement 27 to waiver of defenses endorsement (ENO) to NELIA Policy NF-220 Constitutes Endorsement 27  
BARDES, C R Nuclear Energy Liability Insurance Association  
76/12/15 2pp

--B007110155 Amend to definition of nuclear energy hazard to NELIA Policy NF-220 Constitutes Endorsement 28  
BARDES, C R Nuclear Energy Liability Insurance Association  
76/12/15 1p

--B007110160 Endorsement 29 to advance premium & std premium endorsement to NELIA Policy NF-220  
BARDES, C R Nuclear Energy Liability Insurance Association  
76/12/31 2pp

--B007110167 Amend to Condition 4 & amend in 1977 subscribing companies & proportionate liability endorsement to NELIA Policy NF-220 Constitutes Endorsement 30  
BARDES, C R Nuclear Energy Liability Insurance Association  
77/01/31 2pp

--B007110173 Endorsement 31 to NELIA Policy NF-220, increasing limit of liability endorsement  
\* Nuclear Energy Liability Insurance Association 77/05/06 1p

--B007110176 Amend to Endorsement 29 to advance premium & std premium endorsement to NELIA Policy NF-220 Constitutes Endorsement 32  
BARDES, C R Nuclear Energy Liability Insurance Association  
77/05/06 1p

--B007110178 Amend to Endorsement 32 to advance premium & std premium endorsement to NELIA Policy NF-220 Constitutes Endorsement 33  
BARDES, C R Nuclear Energy Liability Insurance Association  
77/08/17 1p

--B007110201 Amend to Endorsement 34 to advance premium & std premium endorsement to NELIA Policy NF-220 Constitutes Endorsement 35  
BARDES, C R Nuclear Energy Liability Insurance Association  
78/03/06 1p

--B007110208 Amend to advance premium & std premium endorsement & amend of Condition 4 endorsement to NELIA Policy NF-220 Constitutes Endorsement 36  
BARDES, C R Nuclear Energy Liability Insurance Association  
79/01/03 1p

--B007110212 Amend to Endorsement 35 of advance premium & std premium endorsement to NELIA Policy NF-220 Constitutes Endorsement 37  
BARDES, C R Nuclear Energy Liability Insurance Association  
79/01/16 1p

--B007110217 Endorsement 38 to NELIA Policy NF-220, w/changes in subscribing companies & proportionate liability endorsement  
BARDES, C R Nuclear Energy Liability Insurance Association  
79/01/20 1p

--B007110222 Amend to Insuring Agreement 3 to NELIA Policy NF-220 Constitutes Endorsement 1  
HARRONE, J Nuclear Energy Liability Insurance Association  
79/12/14 1p

--B007110224 Amend to address of NELIA endorsement to Policy NF-220 Constitutes Endorsement 3  
HARRONE, J Nuclear Energy Liability Insurance Association  
79/12/14 1p

B007110043 Endorsement 1 to NELIA Policy EB-45  
\* Nuclear Energy Liability Insurance Association 78/09/18 1p

B007180404 Responds to B00613 request for addl info re compliance w/financial protection provisions of Atomic Energy Act  
Forwards proposed Endorsements 43 & 44 to NELIA Policy NF-220  
HERBEIN, J O Metropolitan Edison Co 80/07/14 6pp

B007220584 Responds to NRC B00613 ltr re compliance w/financial protection requirements Proposed endorsement provides max protection available from private sources Restoration of limit of liability endorsement encl  
HERBEIN, J O Metropolitan Edison Co 80/07/14 7pp

#### P Operating license stage documents & correspondence

B007240208 Forwards B&W licensees' responses to 790907 request for review of schedule for installing safety-grade anticipatory reactor trip for loss of feedwater & turbine trip Review should be completed by 791115  
CAPRA, R A TMI-2 Bulletin & Orders 79/10/24 1p

B007230099 Requests submittal of proposed Tech Spec changes providing for redundancy in decay heat removal capability in all modes of operation Model Tech Specs which would provide acceptable resolution encl for guidance  
EISENHUT, D O Division of Licensing 80/06/11 62pp.

B007020019 Discusses licensee consideration of increased onsite radwaste storage Requests reviews for onsite storage additions in monthly operating reports Draft licensing position re onsite storage safety considerations encl  
REID, R W Operating Reactors Branch 4 80/06/12 12pp

B007140413 Submits info detailing leak testing operation plans, per B00527 telcon Test to be performed B00705-15 & 0725-0804, pending PADER approval  
KLINGAMAN, R M Metropolitan Edison Co 80/06/16 2pp

B007140123 Forwards revised Tech Specs Table 4 1-2 from which footnote was inadvertently omitted per B00603 Amend 55 to License DPR-50 Footnote is not related to Amend 55 but to 761217 Amend 12  
REID, R W Operating Reactors Branch 4 80/06/20 3pp

--B007140125 Revised Tech Spec Table 4 1-2, from which footnote was inadvertently omitted  
\* Operating Reactors Branch 4 80/06/20 1p

B007010460 Requests NRC concurrence in use of Mine Safety Appliances Co OMR-I & Scott TEDA-R respiratory protection canisters against airborne radioactive mists Lists addl precautions for use of canister Related correspondence encl  
HOVEY, S K Metropolitan Edison Co 80/06/26 5pp

# DOCKETED ITEMS

105

8007170309 Requests implementation of recommendations contained in NUREG-0612 "Control of Heavy Loads at Nuclear Power Plants-Resolution of Task Action Plan A-36" Guidelines for control of heavy loads encl  
EISENHUT, D O Division of Licensing 80/06/26 47pp

8007240141 Requests licensee action to begin implementation of recommendations to assure safe handling of heavy loads Also requests review of control for handling heavy loads to determine extent to which encl guidelines are satisfied  
EISENHUT, D O Division of Licensing 80/06/26 47pp

8007010326 Forwards simplified logic of degraded grid voltage, in response to questions raised during 800605 conference call Revised Tech Specs Change Request 60 will be submitted by 800827  
HERBEIN, J O Metropolitan Edison Co 80/06/27 3pp

8007070281 Responds to NRC 800202 request for revised submittal date re inadvertent reactor scram/safety injection Review of safety sys surveillance procedures & mgt policies & procedures scheduled for completion by Jan 1981  
HERBEIN, J O Metropolitan Edison Co 80/06/30 1p

8007070294 Responds to NRC 800507 ltr re TMI-2 related requirements Items I A 1, 3, 1 A 3, 1, I C 3, 1 I K 3 & III D 3, 4 currently under review for TMI-1 Items for TMI-2 will be reported under separate cover  
HERBEIN, J O Metropolitan Edison Co 80/06/30 2pp

8007070343 Informs that due to relationship of tests to Crystal River 3 event & IE Bulletin 79-27 response, tests verifying effects of combination of power loss on instruments & control functions will be provided by 800930  
HERBEIN, J O Metropolitan Edison Co 80/06/30 1p

8007080074 Forwards resolutions to long-term generic issues re May 1979 Commission orders & addl info requested concerning small break LOCA  
HERBEIN, J O Metropolitan Edison Co 80/06/30 100pp

8007170631 Forwards questions re fuel assembly holddown spring failures first observed at Davis-Besse 1 & under investigation by B&W Results of holddown spring insps at facility as well as safety significance required within 60 days  
NOVAK, T M Assistant Director for Operating Reactors 80/07/01, 6pp

8007210004 Forwards questions re fuel assembly holddown spring insps & safety significance of operating w/broken springs in core. Requests response within 60 days  
NOVAK, T M Assistant Director for Operating Reactors 80/07/01 4pp

8007080358 Forwards 800616 info ltr to PADER, requesting approval to leak test two new tanks at TMI per ETB 5 &  
HERBEIN, J O Metropolitan Edison Co 80/07/02 3pp

8007140419 Forwards info ltr submitted to PADER, requesting new tank leak test approval per ETB 5 & 2.4.2 W/o encl  
HERBEIN, J O Metropolitan Edison Co 80/07/02 2pp

8007250001 Requests submittal of application for amend to license consisting of Tech Spec changes & license conditions PWR Model Tech Specs & Model license conditions for TMI-2 Lessons Learned Category A items encl for guidance  
EISENHUT, D O Division of Licensing 80/07/02 67pp

8007100216 Responds to 800626 ltr requesting correspondence from NRC in response to 800321 ltr from Chairman Shanaman to J Ahearne, Forwards Ahearne 800507 ltr to Shanaman W/o encl  
SHANBON, D T Hearing Branch 1 80/07/07 1p

8007160670 Notifies that drawings have been forwarded in response to NRC request for info re containment bldg reinforcing steel & prestressed tendons  
SLEAR, D O General Public Utilities - GPU Service Corp 80/07/08 1p

8007140346 Requests exemption from requirements of 10CFR50, App H, concerning reactor vessel matl surveillance program Encl justification provides basis for request  
HERBEIN, J O Metropolitan Edison Co 80/07/09 2pp

8007140365 Comments on NUREG-0577 re inclusion of facility as Class 1 susceptibility Unit will be reclassified based on encl info Oversized drawings available in Central Files only  
HERBEIN, J O Metropolitan Edison Co 80/07/09 24pp

8007180414 Provides info omitted from response to NUREG-0577, due to lack of info re lateral support of steam generator, reactor coolant & identification of min operating temps should result in lower susceptibility classification  
HERBEIN, J O Metropolitan Edison Co 80/07/09 5pp

8007280345 Advises of personnel changes resulting from reorganization of Ofc Nuclear Reactor Regulation  
NOVAK, T M Assistant Director for Licensing 80/07/10 4pp

8007150589 Forwards response to 800519 ltr re discovery of cracks in keyway & bore sections in Westinghouse low pressure turbines  
HERBEIN, J O Metropolitan Edison Co 80/07/11 25pp

8007210372 Forwards description of control room design & guidelines for control room review Guidelines will be expanded Agree to discuss progress at 800721 opening session of NRC control room design review  
HERBEIN, J O Metropolitan Edison Co 80/07/14 29pp

8007220561 Advises of error in responses for Site Specific Question 1, Parts B & C, submitted in 800616 ltr, in response to questions re low turbine disc cracking Correct responses encl  
PARKER, W O Duke Power Co 80/07/17 2pp

8007280023 Forwards list of TMI program nfc staff members to be used for ref in future correspondence  
COLLINS, R C TMI Program Office 80/07/17 2pp

Q Inspection reports, IE Bulletins & correspondence

8007100009 Forwards combined IE Insp Repts 50-320/79-29 & 50-289/79-21 on 791023-1127 & notice of violation  
CRIER, B H Region 1, Philadelphia, Office of the Director 80/01/09 3pp

--8007100012 Notice of violation from insp on 791023-1127  
\* Region 1, Philadelphia, Office of the Director 79/12/20 1p

--8007100014 Combined IE Insp Repts 50-320/79-29 & 50-289/79-21 on 791023-1127 Noncompliance noted failures to store & control licensed matls in unrestricted areas  
WHITTE, J R, YUHAS, G P, MCGAUGHY, R W Region 1, Philadelphia, Office of the Director 79/12/20 16pp

8007020161 Forwards IE Info Notice 80-22, "Breakdowns in Contamination Control Programs" No written response required  
CRIER, B H Region 1, Philadelphia, Office of the Director 80/05/28 1p

8007010315 Forwards IE Info Notice 80-23, "Loss of Suction to Emergency Feedwater Pumps" No written response required  
CRIER, B H Region 1, Philadelphia, Office of the Director 80/05/29 1p

8007230301 Forwards IE Insp Rept 50-289/80-12 on 800423-25 No noncompliance noted  
MARTIN, W O Region 1, Philadelphia, Safeguards Branch 80/05/30 2pp

--8007230308 IE Insp Rept 50-289/80-12 on 800423-25 No noncompliance noted Major areas inspected physical barriers, access control, assessment aids, communications & records Details withheld (ref 10CFR2 790)  
LADUN, R H Region 1, Philadelphia, Office of the Director  
DEVLIN, J W Region 1, Philadelphia, Safeguards Branch 80/05/22 1p

8007010155 Responds to IE Bulletin 79 27, "Loss of Non-Class IE Instrumentation & Control Power Sys Bus During Operation" Requests extension until 800730 to submit remaining required info  
HERBEIN, J O Metropolitan Edison Co 80/06/02 1p

8007210572 Forwards IE Info Notice 80-26, "Evaluation of Contractor QA Programs" No written response required  
CRIER, B H Region 1, Philadelphia, Office of the Director 80/06/10 1p

8007160349 Forwards IE Info Notice 80-27, "Degradation of Reactor Coolant Pump Studs" No specific action or response required  
CRIER, B H Region 1, Philadelphia, Office of the Director 80/06/11 1p



## DOCKETED ITEMS

8007230130 Forwards IE Insp Rept 50-289/80-11 on 800428-0502 No noncompliance noted  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 80/06/12 2pp

--8007230137 IE Insp Rept 50-289/80-11 on 800428-0502 No noncompliance noted Major areas inspected QA program implementation in areas of design changes, mode, audits, QA/QC surveillance & restart program  
NAPUDA, O Region 1, Philadelphia, Office of the Director  
GREENMAN, E O Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 80/06/11 5pp

8007020715 Forwards IE Bulletin 80-15, "Possible Loss of Emergency Notification Sys (ENS) w/Loss of Offsite Power " Written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/06/18 1p

8007020526 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump Cooling & Natural Circulation Coodown " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/06/20 1p

8007210120 Confirms 800701 mgt meeting w/util in King of Prussia, PA to discuss planned near-term licensee mgt reviews/appraisals which will augment routine NRC Insp program  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/06/20 1p

8007160708 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/06/24 1p

8007020535 Notifies that response to IE Bulletin 80-12, "Decay Heat Removal Sys Operability," will be provided by 800630  
HERBEIN, J G Metropolitan Edison Co 80/06/25 2pp

8007210202 Forwards IE Info Notice 80-24, "Low Level Radwaste Burial Criteria " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/06/25 1p

8007070266 Responds to IE Bulletin 80-05, "Vacuum Condation Resulting in Damage to Chemical Vol Control Sys (CVCS) Holdup Tanks " Review of bulletin is still underway Response will be provided by 800725  
HERBEIN, J G Metropolitan Edison Co 80/06/27 2pp

8007230129 Forwards IE Bulletin 80-16, "Potential Misapplication of Rosemount Inc Models 1151 & 1152 Pressure Transmitters w/Either A or D Output Codes " Written response required  
IE Circular 80-16 also encl No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/06/27 2pp

8007110446 Forwards response to IE Bulletin 80-06 Elementary diagrams for all engineered safety features revealed some sampling valves not remaining in emergency mode Resetting containment isolation signal will close valves  
HERBEIN, J G Metropolitan Edison Co 80/07/02 4pp

8007080375 Responds to IE Bulletin 80-12 re decay heat removal sys operability Daily logs & weekly & monthly surveillances monitor performance capabilities of decay heat removal sys Discrepancies corrected by corrective maint program  
HERBEIN, J G Metropolitan Edison Co 80/07/03 3pp

8007150721 Responds to IE Bulletin 80-12 re decay heat removal loss Provides procedural changes from review re adequacy of safeguarding against redundancy loss & diversity of decay heat removal capability & adequacy of loss event response  
HERBEIN, J G Metropolitan Edison Co 80/07/03 4pp

8007140381 Requests formal resolution to settle disagreement between util & Region 1 re use of ultrasonic collib blocks, as discussed in IE Insp Rept 50-289/80-09, Item 2 Util disagreements w/interpretations of ASME Boiler & Pressure Vessel Code  
HERBEIN, J G Metropolitan Edison Co 80/07/07 11pp

8007250356 Forwards response to IE Bulletin 80-11, "Masonry Wall Design " Walls located in reactor auxiliary fuel handling & turbine bldgs have been identified as being in proximity or having attachments from safety-related equipment  
HERBEIN, J G Metropolitan Edison Co 80/07/11 34pp

8007210378 Forwards response to deviation noted in IE Insp Rept 50-289/80-05 Corrective action issued GAI/OPUNC TMI project mgt manual & GPUNC ES-009 to ensure that all GAI work is done per RRR  
HERBEIN, J G Metropolitan Edison Co 80/07/16 2pp

8007250504 Responds to deviation noted in IE Insp Rept 50-289/80-05 Corrective actions GAI/OPUNC TMI project mgt manual, Revision 0 dtd 800430 & GPUNC ES-009, Revision 0 dtd 800708 issued to ensure all GAI work is completed per util document  
HERBEIN, J G Metropolitan Edison Co 80/07/16 2pp

8007220592 Advises that review of IE Bulletin 80-10 re contamination of nonradioactive sys & resulting potential for unmonitored uncontrolled environ releases has not been completed Response will be submitted by 800815  
HERBEIN, J G Metropolitan Edison Co 80/07/17 1p

8007220492 Responds to IE Bulletin 80-08, "Exam of Containment Liner Penetration Welds " Containment penetrations were shop fabricated, examined & pressure tested prior to shipment to site for installation  
HERBEIN, J G Metropolitan Edison Co 80/07/18 1p

8007250401 Forwards final master list of Class IE electrical equipment required to function under postulated accident conditions in response to IE Bulletin 79-01B, Item 1 Final response to incomplete items will be provided by 800901  
HERBEIN, J G Metropolitan Edison Co 80/07/18 32pp

8007290617 Responds to noncompliances noted in 791025 notice of violation Corrective action procedures extensively reviewed & revised, radiation protection plan revised & review organization under study  
HERBEIN, J G Metropolitan Edison Co 80/07/21 13pp

#### R Periodic operating reports & related correspondence

8007020182 Forwards TMI Program Ofc weekly status rept for wk of 800614-20.  
COLLINS, J T TMI Program Office 80/06/23 6pp

8007180337 Forwards TMI Program Ofc weekly status rept for wk ending 800705.  
COLLINS, J T TMI Program Office 80/07/07 20pp

8007250719 Forwards status rept for wk of 800706-12  
COLLINS, J T TMI Program Office 80/07/14 6pp

8007310136 Forwards weekly status rept for 800713-19 Liquid effluents from Unit 1, released to Susquehanna River, were within Tech Spec limits No liquid effluents discharged from Unit 2  
COLLINS, J T TMI Program Office 80/07/21 5pp

8007290799 Forwards monthly operating rept for June 1980  
HERBEIN, J G Metropolitan Edison Co 80/07/24 1p

--8007290805 Monthly operating rept for June 1980  
MITCHELL, D O Metropolitan Edison Co 80/07/15 6pp

#### S Reportable occurrences, LERs & related correspondence

8007250223 PNO-TMI-80-025 on 800627, inadvertent emergency safeguards sys signal was actuated while in cold shutdown w/RCS partially drained Opened valve caused 10,000 gallons of water to be spilled in reactor bldg  
HAVERKAMP, D J, FASANO, A Region 1, Philadelphia, Office of the Director COLLINS, J T TMI Program Office 80/06/27 1p.

8007250615 RO 80-12/IP during review of equipment required by IE Bulletin 79-01B, found that post-accident pressure & temp would be higher than postulated in NSC 730705 rept Short & long-term action to be discussed in followup rept  
TODLE, R J Metropolitan Edison Co 80/06/27 1p

8007070248 Forwards LER 80-010/01T-0  
HERBEIN, J G Metropolitan Edison Co 80/06/30 2pp

--8007070256 LER 80-010/01T-0 on 800606, licensee received ltr stating FSAR does not assume that radioactive release paths exist via main safety valves or emergency feed pump turbine exhaust Caused by implementation of small break guidelines  
MITCHELL, D O Metropolitan Edison Co 80/06/30 1p

8007070302 Forwards LER 80-008/99X-0  
HERBEIN, J G Metropolitan Edison Co 80/06/30 1p

--8007070313 LER 80-008/99X-0 on 800430, during annual insp of A emergency diesel generator, bearing insulation determined deteriorated. Caused by normal aging of heating bearing lube oil. Insulation replaced & lower viscosity oil used.  
MITCHELL, D G Metropolitan Edison Co 80/06/30 3pp

8007080211 Forwards revised LER 80-004/01T-1  
HERBEIN, J G Metropolitan Edison Co 80/07/03 1p

--8007080214 Revised LER 80-004/01T-1 on 800306, errors found in seismic analysis of common decay heat suction piping associated w/ valves DH-VI & DH-V2. Seismic analysis corrected & mods made to DH-V2. Mods to DH-VI to be completed by 801015.  
MITCHELL, D G Metropolitan Edison Co 80/07/03 2pp

8007230158 PHS-1-80-018 on 800709, licensee received telephone bomb threat. Licensee conducted full scale search w/negative results.  
BAILEY, R J MARTIN, W Region 1, Philadelphia, Office of the Director 80/07/09 1p

8007160524 Forwards LER 80-012/01T-0  
HERBEIN, J G Metropolitan Edison Co 80/07/11 1p

--8007160526 LER 80-012/01T-0 on 800627, during review of environ qualification of equipment required to operate during main steam line break per IE Bulletin 79-01D, found that post-accident analysis exceeded previous figures.  
MITCHELL, D G Metropolitan Edison Co 80/07/11 2pp

8007160618 Forwards LER 80-011/03L-0  
HERBEIN, J G Metropolitan Edison Co 80/07/11 1p

--8007160623 LER 80-011/03L-0 on 800610, reactor bldg spray sys compressed air test exceeded date. Caused by incorrect date being entered into surveillance data tracking sys. Info corrected. Review of infrequent surveillances will be performed.  
MITCHELL, D G Metropolitan Edison Co 80/07/11 2pp

8007230239 Part 21 rept re cracked steam generator manway studs. Satisfactory operating experience forms constitute reasonable basis for continued operation while investigations proceed.  
TAYLOR, J H Babcock & Wilcox Co 80/07/11 5pp

8007240133 PNO-80-002 on 800716, during NRC operations ctr drill, large number of difficulties were experienced w/telephone sys, primarily due to cutting of telephone cable.  
WEISS, D H THOMPSON, D Office of Inspection & Enforcement, Office of the Director 80/07/18 1p

8007280483 RD 80-15/4P confirming 800722 telcon, on 800721, river water discharge temp was more than 3 F below inlet river water temp. For approx 6-h incident will be reviewed to determine corrective action. Review to be included in followup rept.  
TODLER, J Metropolitan Edison Co 80/07/22 1p

#### U Congressional/Executive Correspondence

8007110363 Expresses interest of Environ, Energy & Natural Resources Subcommittee in TMI accident implications. Commissioners are invited to 800702 public hearings to present NRC policy statement & discuss intervenors' limitations.  
HOFFETTY, T Congress (Joint & Rotating Committees, etc ) 80/06/24 1p

#### DOCKET 80-293 PILGRIM NUCLEAR POWER STATION, UNIT 1

##### F Security, medical, emergency & fire protection plans

8007010208 Forwards updated table of incomplete fire protection issues as of 800612. Preliminary fire protection review rept identifies supplemental info/mods for items requiring addl info.  
IPPOLITO, T A Operating Reactors Branch 2 80/06/19 2pp

8007030142 Forwards draft revision to radiological emergency plan. Plan withheld per Privacy Act & available in Central Files only.  
ANDOGNINI, G C Boston Edison Co 80/07/01 1p

##### G Adjudicatory correspondence

8007310243 Forwards Commission 800527 memorandum & order containing decisions on UCS 780502 petition for reconsideration of 780413 memorandum & order UCS 771104 petition sought action re fire protection for electrical cables.  
EISENHUT, D G Division of Licensing 80/06/25 89pp

##### P Operating license stage documents & correspondence

8007230028 Summary of 800207 meeting w/Mark I owners group in Bethesda, MD, re revisions to NRC acceptance criteria & outstanding issues relative to Mark I containment long-term program.  
GRIMES, C F Plant Systems Branch 80/06/21 31pp

8007010070 Responds to FOIA request for 57 documents referenced in M Tokar memo to ACRS concerning pellet-cladding interaction. Forwards documents. Missing records are duplicative, superseded or available elsewhere.  
FELTON, J M Division of Rules and Records 80/06/20 2pp

--8007010134 Forwards DM Steinberg 750/23 memo re plant problems due to poor fuel performance. Factors identified in memo are sufficient cause for NRC to re-examine requirements applicable to fuel.  
O'REILLY, J P Region 2, Atlanta, Office of the Director 75/07/25 2p

--8007010141 Discusses facility problems due to poor fuel performance. Includes info re releases to environ, exposure to site personnel, operational limitations, plans for future & impact on Region 1.  
STEINBERG, D M Region 1, Philadelphia, Office of the Director 75/07/23 3pp

8007210057 Advises that Class III fee is required for review of 800403 ltr requesting Tech Spec changes to permit operation in Cycle 5 w/core spray sparger tracks.  
MILLER, W O License Fee Management Branch 80/07/02 1p

8007150557 Discusses review of facility Tech Spec definition of term, "operable," applying to single failure criterion for safety sys. Current definition of operable will be modified to be consistent w/model Tech Spec version.  
ANDOGNINI, G C Boston Edison Co 80/07/03 2pp

8007180393 Forwards secondary containment leak rate test data. Test was performed 800423 to verify that secondary containment was not violated by work performed during refueling.  
MCQUIRE, P J Boston Edison Co 80/07/07 1p

--8007180402 Secondary containment leak rate test data. Includes test conditions, base reading & standby Gas Treatment Sys A & B performance.  
\* Boston Edison Co 80/04/23 1p

8007290596 Requests extension until 800919 for comment period for NUREG-0577, "Potential for Low Fracture Toughness & Lamellar Tearing on PWR Steam Generator & Reactor Coolant Pump Supports." NUREG-0577 experienced distribution difficulties.  
ANDOGNINI, G C Boston Edison Co 80/07/21 1p

##### G Inspection reports, IE Bulletin & correspondence

8007140440 Forwards IE Bulletin 80-13, "Cracking in Core Spray Spargers." Written response required.  
ORIER, D H Region 1, Philadelphia, Office of the Director 80/05/12 1p

8007180077 Forwards IE Insp Rept 50-293/80-11 on 800310-14. No noncompliance noted.  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 80/05/23 2pp

--8007180101 IE Insp Rept 50-293/80-11 on 800310-14. No noncompliance noted. Major areas inspected: QA annual review, QA/QC administration program, design changes, mod program & plant mods.  
NAPUDA, G J ROBERTS, K Region 1, Philadelphia, Office of the Director GREENMAN, E Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 80/05/20 11pp

8007020116 Forwards IE Info Notice 80-22, "Breakdowns in Contamination Control Programs." No written response required.  
ORIER, D H Region 1, Philadelphia, Office of the Director 80/05/28 1p

8007010277 Forwards IE Info Notice 80-23, "Loss of Suction to Emergency Feedwater Pumps." No written response required.  
ORIER, D H Region 1, Philadelphia, Office of the Director 80/05/29 1p

8007100068 Ack receipt of 800520 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-293/80-08 ltr withheld (ref 10CFR2.790).  
MARTIN, W G Region 1, Philadelphia, Safeguards Branch 80/06/04 1p



DOCKETED ITEMS

- B007100071 Forwards IE Insp Rept 50-293/80-08 on B00227-29 & notice of violation Notice of violation withheld (ref 10CFR2 790)  
MARTIN, H G Region 1, Philadelphia, Safeguards Branch 80/04/24 2pp
- B007100074 IE Insp Rept 50-293/80-08 on B00227-29 Noncompliance noted failure of security organization to follow response procedures in security contingency plans Details withheld (ref 10CFR2 790)  
LADUN, R H Region 1, Philadelphia, Office of the Director  
DEVLIN, J W Region 1, Philadelphia, Safeguards Branch 80/04/17 1p
- B007210551 Forwards IE Info Notice 80-26, "Evaluation of Contractor QA Programs " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/06/10 1p
- B007140257 Forwards IE Bulletin 80-14, "Degradation of BWR Scram Discharge Val Capability " Written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/06/12 1p
- B007250267 Forwards IE Insp Rept 50-293/80-24 on B00409-10 No noncompliance noted  
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/06/16 2pp
- B007230270 IE Insp Rept 50-293/80-24 on B00409-10 No noncompliance noted Major areas inspected routine insp of installed main steam automatic depressurization sys relief valve & solenoid valves  
EBNETER, S D Region 1, Philadelphia, Reactor Construction & Engineering Support Branch FINKEL, A E Region 1, Philadelphia, Office of the Director 80/06/13 3pp
- B007280401 Forwards IE Investigation Rept 50-293/80-19 on B00428-0502 No noncompliance noted  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/06/17 2pp
- B007280408 IE Investigation Rept 50-293/80-19 on B00428-0502 No noncompliance noted Major areas inspected allegations contained in B00320, 0403 & 08 newspaper articles re security guard misconduct  
ALLAN, J M, SMITH, R H Region 1, Philadelphia, Office of the Director 80/06/13 17pp
- B007020691 Forwards IE Bulletin 80-15, "Possible Loss of Emergency Notification Sys (ENS) W/Loss of Offsite Power " Written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/06/18 1p
- B007020486 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump Cooling & Natural Circulation Shutdown " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/06/20 1p
- B007160683 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/06/24 1p
- B007210164 Forwards IE Info Notice 80-24, "Low Level Radwaste Burial Criteria " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/06/25 1p
- B007140415 Responds to IE Bulletin 79-14 re as-built safety-related piping sys seismic analysis Safety-related piping sys physical insp completed & insp deviations resolved Seismic analysis input documents reviewed & most mods completed  
ANDOGNINI, G C Boston Edison Co 80/06/27 2pp
- B007210066 Submits summary of insp & analysis results w/status of mods per util overall commitment, in response to IE Bulletin 79-14 Final rept re procedures & criteria will be submitted by B01231 Support mods expected to be completed by B00901  
ANDOGNINI, G C Boston Edison Co 80/06/27 2pp
- B007210301 Responds to IE Bulletin 80-06 re engineered safety feature reset controls Components assigned to two categories items requiring single operator action & items requiring two operator actions to reset initiating emergency signal  
ANDOGNINI, G C Boston Edison Co 80/06/27 4pp
- B007230091 Forwards IE Bulletin 80-16, "Potential Misapplication of Rosemount Inc Models 1151 & 1152 Pressure Transmitters W/ Either A or D Output Codes " Written response required  
IE Circular 80-11 also encl No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/06/27 2pp
- B007230182 Ack receipt of B00604 ltr informing NRC of steps taken to correct violation noted in IE Insp Rept 50-293/80-14  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 80/06/27 1p
- B007230196 Responds to NRC B00515 ltr re violation noted in IE Insp Rept 50-293/80-14 Corrective actions records of all licensed operators being reviewed to bring Forms O-3 up to date  
ANDOGNINI, G C Boston Edison Co 80/06/04 2pp
- B007230202 Forwards IE Insp Rept 50-293/80-14 on B00408-11 & notice of violation  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 80/06/15 2pp
- B007230209 Notice of violation from insp on B00408-11  
\* Region 1, Philadelphia, Office of the Director 80/05/09 1p
- B007230221 IE Insp Rept 50-293/80-14 on B00408-11 Noncompliance noted failure to keep requalification program records as required by licensee manual  
BETTENHAUSEN, L, KEOHE, D V Region 1, Philadelphia, Office of the Director CAPTON, D L Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 80/05/09 8pp
- B007220174 Forwards notice of violation, notice of proposed imposition of civil penalties & ltr of reprimand re B00308 incident of irradiated fuel being moved w/o secondary containment integrity  
STELLQ, V Office of Inspection & Enforcement, Office of the Director 80/07/08 3pp
- B007220175 Notice of violation from insp on B00303-21  
\* Office of Inspection & Enforcement, Office of the Director 80/07/08 2pp
- B007220181 Notice of proposed imposition of civil penalties in amount of \$13,000 re B00308 moving of irradiated fuel w/o secondary containment integrity  
\* Office of Inspection & Enforcement, Office of the Director 80/07/08 1p
- B007220187 Expresses concern re conduct during B00308 incident at facility Future violations may result in stringent NRC enforcement actions including license mod, revocation or suspension &/or civil penalty  
STELLQ, V Office of Inspection & Enforcement, Office of the Director 80/07/08 1p
- B007220191 Forwards notice of violation re actions during B00308 moving of irradiated fuel w/o secondary containment integrity at facility  
STELLQ, V Office of Inspection & Enforcement, Office of the Director 80/07/08 2pp
- B007220197 Notice of violation for License BOP-1585-4, based on insp on B00303-21 re J Alukonis activities during B00308 moving of irradiated fuel w/o secondary containment integrity  
\* Office of Inspection & Enforcement, Office of the Director 80/07/08 1p
- B007240372 Confirms oral notification made on B00707 that 20-day period for completing tests required by IE Bulletin 80-17, Item 2, began at 12 01 AM on B00708 Also requests immediate notification of any malfunction found during tests  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/07/09 2pp
- B007210373 Responds to Item 1 & provides comments re Item 2 of IE Bulletin 80-17, "Failure of 76 of 185 Control Rods to Fully Insert During Scram at BWR " Examinations showed insignificant amount of water in 6-inch discharge header  
HOWARD, J C Boston Edison Co 80/07/10 3pp
- B007250309 Submits reply to IE Bulletin 80-10 re contamination of nonradioactive sys & potential for release to environ Sampling, analysis & monitoring programs determined to be adequate  
ANDOGNINI, G C Boston Edison Co 80/07/11 1p
- B007280248 Ack receipt of B00619 ltr informing NRC of steps taken to correct violation noted in IE Insp Rept 50-293/80-18  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 80/07/11 1p

# DOCKETED ITEMS

--B007280252 Responds to NRC 800527 ltr re violation noted in IE Insp Rept 80-293/80-18 Corrective actions covers installed on feedwater check valves when work not being performed  
ANDONINI, G C Boston Edison Co 80/06/19 2pp

--B007280256 Forwards IE Insp Rept 80-293/80-18 on 800422-30 & notice of violation  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 80/05/27 2pp

--B007280258 Notice of violation from insp on 800422-30  
\* Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 80/05/22 1p

--B007280262 IE Insp Rept 80-293/80-18 on 800422-30 Noncompliance noted failure to control foreign matl in accordance w/maint procedure requirements  
JOHNSON, J, ROBERTS, K Region 1, Philadelphia, Office of the Director MARTIN, T T Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 80/05/22 Bpp

B007210280 Ack receipt of 800310 ltr informing NRC of steps taken to correct violation noted in 800215 notice of violation  
STELLO, V Office of Inspection & Enforcement, Office of the Director 80/07/14 2pp

## A Periodic operating reports & related correspondence

B007150699 Forwards monthly operating rept for June 1980  
MCQUIRE, P J Boston Edison Co 80/07/08 1p

--B007150704 Monthly operating rept for June 1980  
WHITNEY, G O Boston Edison Co 80/07/07 4pp

## B Reportable occurrences, LERs & related correspondence

B004240228 PND-I-80-38 on 800308, two irradiated fuel assemblies lifted & rotated in spent fuel pool w/o meeting Tech Specs for secondary containment & diesel generator operability Fuel movement halted until Tech Specs met  
LAZARUS, W J, BRUNNER, E Region 1, Philadelphia, Office of the Director 80/03/10 1p

B007010540 Forwards LER 80-022/03L-0  
MCQUIRE, J P Boston Edison Co 80/06/25 1p

--B007010545 LER 80-022/03L-0 on 800527, during performance of surveillance test re R/C steam line high temp, temp switch 1360-17A was found out of calibr Caused by setpoint drift  
MCLOUGHLIN, M T Boston Edison Co 80/06/25 1p

B007070378 Forwards LER 80-021/04T-0  
MCQUIRE, P J Boston Edison Co 80/06/25 1p

--B007070382 LER 80-021/04T-0 on 800508, algae sample from discharge outfall area contained reportable concentration of Co-60, according to Yankee Environ Lab 800616 analysis rept Cause not stated  
MCLOUGHLIN, M T Boston Edison Co 80/06/25 2pp

B007030287 Forwards LER 80-024/03L-0  
MCQUIRE, P J Boston Edison Co 80/07/01 1p

--B007030289 LER 80-024/03L-0 on 800530, reactor core isolation cooling sys was declared inoperable Caused by faulty auto flow control Unit repaired & returned to svc  
MCLOUGHLIN, M T Boston Edison Co 80/07/01 1p

B007070357 Forwards LER 80-023/03L-0  
MCQUIRE, P J Boston Edison Co 80/07/01 1p

--B007070388 LER 80-023/03L-0 on 800526, during surveillance testing, Channel B of rod block monitor sys determined to be out of calibr Caused by misinterpretation of Tech Specs  
Requalification program will include sys review  
MCLOUGHLIN, M T Boston Edison Co 80/06/26 2pp

B007080182 Forwards LER 80-025/03L-0  
MCQUIRE, P J Boston Edison Co 80/07/02 1p

--B007080192 LER 80-025/03L-0 on 800602, fire detection alarm from HPCI quadrant sounded in control room on panel C-94 Roving fire patrol initiated & immediate investigation conducted Caused by leak at flange on HPCI drain line valve AD2301-29  
WHITNEY, G O Boston Edison Co 80/07/01 1p

B007080196 Forwards LER 80-026/03L-0  
MCQUIRE, P J Boston Edison Co 80/07/02 1p

--B007080260 LER 80-026/03L-0 on 800603, reactor scram initiated by reactor low water level switch of reactor protection sys NRC not notified within required time Caused by operations personnel error Requirements re-emphasized  
MCLOUGHLIN, M T Boston Edison Co 80/07/02 1p

B007080202 Forwards LER 80-027/03L-0  
MCQUIRE, P J Boston Edison Co 80/07/03 1p

--B007080205 LER 80-027/03L-0 on 800603, stack gas grab sample pump P14 tripped Caused by binding in pump due to accumulation of dirt Pump refurbished & returned to svc  
MCLOUGHLIN, M T Boston Edison Co 80/07/02 1p

B007160641 Forwards updated LER 77-009/03L-1  
MCQUIRE, P J Boston Edison Co 80/07/03 1p

--B007160648 Updated LER 77-009/03L-1 on 7/0323, during standby operation HPCI was inoperable for 5-h Caused by burnt out undervoltage coil in breaker for motor operated valve MD 2301-3, steam supply valve to HPCI Caused by overheating  
MCLOUGHLIN, M T Boston Edison Co 80/07/03 2pp

## DOCKET 80-294 MICHIGAN STATE UNIV RESEARCH REACTOR

### G Inspection reports, IE Bulletins & correspondence

B007170633 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel" No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/24 1p

## DOCKET 80-295 ZION NUCLEAR POWER STATION, UNIT 1

### F Security, medical, emergency & fire protection plans

B007010347 Forwards safeguards contingency plan amend Plan withheld (ref 10CFR2 790)  
PEOPLES, D I Commonwealth Edison Co 80/06/27 1p

### G Adjudicatory correspondence

B007310243 Forwards Commission 800527 memorandum & order containing decisions on UCS 780502 petition for reconsideration of 780413 memorandum & order UCS 771101 petition sought action re fire protection for electrical cables  
EISENHUT, D G Division of Licensing 80/06/25 B9pp

B007020646 Memorandum specifying issues to be discussed at B00701 oral argument, re State of IL contention that applicant commitments should be integrated in license Tech Specs, in storage pool mod proceeding  
TOMPKINS, B A Atomic Safety and Licensing Appeal Panel 80/06/26 2pp

B007100022 Forwards "Tech Specs for Nuclear Power Reactors," 10CFR50 advance notice of rulemaking, for which counsels' attention is invited by ASLB Comments may be submitted to Commission re B00701 oral argument  
BISHOP, C J Atomic Safety and Licensing Appeal Panel 80/07/03 1p

--B007100026 "Tech Specs for Nuclear Power Reactors," 10CFR50 advance notice of rulemaking Establishes std for deciding which items from SAR must be incorporated into Tech Specs & modifies definitions of spec categories  
CHILK, S J Office of the Secretary of the Commission 80/06/30 9pp

B007300342 Updates certain projected load & capacity estimates which appear in record of proceeding per applicant obligation to keep ASLB apprised of developments, Related correspondence  
STEPHENS, P P Isham, Lincoln & Beale 80/07/08 2pp

### H General correspondence

B00710533 Responds to B00228 request to reject util license to increase storage capacity of facility spent fuel pool Actions initiated 791010 to assure that emergency plans are implemented at all licensed operating reactor sites  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/05/04 2pp

## DOCKETED ITEMS

8007210208 Responds to encl 800418 ltr to President Carter re Indian Point facility Describes NRC efforts to protect public health at facilities currently operating or planned for operation Village Voice news article encl  
DENTON, H R Office of Nuclear Reactor Regulation, Director  
80/05/21 10pp

8007310358 Responds to encl 800401 telegram to President Carter urging closing of facility & all nuclear plants near populated areas NRC 800229 confirmatory order required immediate short-term actions to assure public safety  
EISENHUT, D G Division of Licensing 80/07/17 3pp

#### 0 Advisory Committee on Reactor Safeguards reports & correspondence

8007220308 Provides summary of 800507-08 meeting w/utills re core melt accident sequences Utills appear to expect NRC to resolve problems & do nothing to mitigate consequences of Class 9 accidents  
CATTON, I California, Univ of, Los Angeles 80/05/10 6pp

#### P Operating license stage documents & correspondence

8004240480 Forwards addl info re review of unresolved safety issues, trip rept of Lessons Learned implementation team & task action plan in view of high population density surrounding plants  
DENTON, H R Office of Nuclear Reactor Regulation, Director  
80/04/09 33pp

8007230079 Requests submittal of proposed Tech Spec changes providing for redundancy in decay heat removal capability in all modes of operation Model Tech Specs which would provide acceptable resolution encl for guidance  
EISENHUT, D G Division of Licensing 80/06/11 62pp

8007100393 Summary of 800520 Technology Exchange Meeting 3 w/utills in Bethesda, MD to discuss accident mitigation features for power plants  
LONG, J K Division of Systems Integration 80/06/12 73pp

8007010110 Notification of 800625 meeting w/utills & Sandia Labs in Bethesda, MD for presentation of overview of facilities risk study Agenda encl  
ISRAEL, S L Reliability & Risk Assessment Branch 80/06/16 3pp

8007110557 Summary of 800530 meeting w/utill in Bethesda, MD re status of action plan  
OLSHAN, L N Operating Reactors Branch 1 80/06/23 3pp

8007010428 Forwards Drawing 22E-1-4850 re reactor, turbine & generator trip protection in response to 800619 discussion concerning automatic initiation of auxiliary feedwater sys Drawing available in Central Files only  
NAUGHTON, W F Commonwealth Edison Co 80/06/24 1p

8007010211 Forwards response to 800229 confirmatory order requiring review of key plant sys vulnerability areas, possible operator dependent areas & control room emergency procedures  
NAUGHTON, W F Commonwealth Edison Co 80/06/26 49pp

8007010408 Notification of 800617 meeting w/utills in Bethesda, MD to discuss containment structural response, failure pressures & failure modes for facilities as described in NRC 800410 ltr to Comm Ed  
HEYER, J F Reactor Systems Branch 80/06/26 2pp

8007070116 Submits revised responses to NRC 770403 ltr re second level of undervoltage protection for 4 kV emergency power buses supplying safety-related loads  
JANECEK, R F Commonwealth Edison Co 80/06/26 4pp

8007170319 Summary of 800612 meeting w/utills in Bethesda, MD re interim reliability evaluation program  
OLSHAN, L N Operating Reactors Branch 1 80/06/30 3pp

8007170241 Forwards request for addl info re backfitting of severe accident mitigation features Response requested within 30 days  
NOVAK, T M Assistant Director for Operating Reactors 80/07/02 7pp

8007230001 Requests submittal of application for amend to license consisting of Tech Spec changes & license conditions PWR Model Tech Specs & Model license conditions for TMI-2 Lessons Learned Category A items encl for guidance  
EISENHUT, D G Division of Licensing 80/07/02 49pp

8007190476 Submits addl info re 10CFR50, App J, exemption Mod to install flowmeter w/high flow alarm on penetration pressurization piping to personnel air lock door seals completed Includes marked set of drawings W/o drawings  
NAUGHTON, W F Commonwealth Edison Co 80/07/07 4pp

8007170598 Summary of 800625 meeting w/Pickard, Lowe & Garrick, Inc re risk study including modeling for plume trajectory, containment event tree & modeling, use of plant data & consideration of external events  
ISRAEL, S L Reliability & Risk Assessment Branch 80/07/07 8pp

8007230646 Summary of 800507-08 technology exchange meetings w/utills in Chicago, IL re core melt accident sequences & associated phenomenology for facilities NRC perceives real urgency to for answers to key technical questions  
HEYER, J F Reactor Systems Branch 80/07/09 12pp

8007280605 Notifies that PG Stoddart, primary NRC reviewer for Zion, has requested addl info to complete review, as result of discussions re NUREG-0578 Item 2.1.8a on improved post-accident sampling capability Lists drawings sent  
NAUGHTON, W F Commonwealth Edison Co 80/07/21 2pp

#### 0 Inspection reports, IE Bulletins & correspondence

8007020065 Forwards IE Info Notice 80-22, "Breakdowns in Contamination Control Programs " No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/05/28 1p

8007210356 Forwards IE Circular 80-13, "Grid Strap Damage in Westinghouse Fuel Assemblies " No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/05/28 1p

8007010086 Forwards IE Info Notice 80-23, "Loss of Suction to Emergency Feedwater Pumps " No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/05/29 1p

8007020050 Forwards response to IE Bulletin 80-05, "Vacuum Condition Resulting in Damage to Chemical Vol Control Sys (CVCS) Holdup Tanks " Three Zion holdup tanks can be valved to contain primary sys water Positive pressure is maintained  
PEOPLES, D L Commonwealth Edison Co 80/06/04 3pp

8007220154 Forwards IE Info Notice 80-26, "Evaluation of Contractor QA Programs " No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/10 1p

8007020199 Forwards IE Insp Repts 50-295/80-09 & 50-304/80-09 on 800512-15 & 19-20 & notice of violation Notice of violation withheld (ref 10CFR2 790)  
HIND, J A Region 3, Chicago, Safeguards Branch 80/06/11 2pp

--8007020211 IE Insp Repts 50-295/80-09 & 50-304/80-09 on 800512-15 & 19-20 Noncompliance noted failure to conduct proper personnel screening to secure & attend doors of vital areas & to test alarm sys Details withheld (ref 10CFR2 790)  
MADEJA, T J, CHRISTOFFER, G Region 3, Chicago, Office of the Director HIND, J A Region 3, Chicago, Safeguards Branch 80/06/10 2pp

8007160165 Forwards IE Info Notice 80-27, "Degradation of Reactor Coolant Pump Studs " No specific action or response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/11 1p

8007020076 Forwards response to IE Bulletin 80-12, "Decay Heat Removal Sys Operability " Review of RHR degradation events found none similar to Davis-Besse incident  
DELGEORGE, L O Commonwealth Edison Co 80/06/16 5pp

8007100004 Forwards response to IE Bulletin 80-09, "Hydramotor Actuator Deficiencies." No safety-related sys or component at Dresden 2 & 3 uses AH-90 or NH-90 series hydramotor actuators  
PEOPLES, D L Commonwealth Edison Co 80/06/16 3pp

8007030037 Forwards IE Bulletin 80-15, "Possible Loss of Emergency Notification Sys (ENS) W/Loss of Offsite Power " Written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/18 1p

# DOCKETED ITEMS

111

8007020389 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump Cooling & Natural Circulation Cutdown " No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/20 1p

8007230754 Forwards IE Insp Repts 50-295/80-08 & 50-304/80-08 on 800421, 0515-20, 30 & 31. No noncompliance noted  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/06/23 2pp

--8007230756 IE Insp Repts 50-295/80-08 & 50-304/80-08 on 800421, 0515-20, 30 & 31 No noncompliance noted Major areas inspected: Bergen-Paterson large bore hydraulic snubbers on Unit 2 steam generators  
DANIELSON, D H Region 3, Chicago, Reactor Construction & Engineering Support Branch VIN, J T Region 3, Chicago, Office of the Director 80/06/18 3pp

8007170430 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/24 1p.

8007230268 Forwards IE Insp Repts 50-295/80-11 & 50-304/80-11 on 800527-29 & notice of violation  
DAVIS, A B Region 3, Chicago, Fuel Facility & Materials Safety Branch 80/06/24 2pp

--8007230272 Notice of violation from insp on 800527-29  
\* Region 3, Chicago, Office of the Director 80/06/20 1p

--8007230276 IE Insp Repts 50-295/80-11 & 50-304/80-11 on 800527-29 Noncompliance noted excess pH of waste water released & failure to standardize sodium hydroxide solution during boric acid titration  
ESSIG, T H, DEBTHANN, M J, ROYTEK, C Region 3, Chicago, Office of the Director 80/06/20 9pp

8007230289 Forwards IE Bulletin 80-16, "Potential Misapplication of Rosemount Inc Models 1151 & 1152 Pressure Transmitters W/Either A or D Output Codes " Written response required IE Circular 80-16 also encl No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/27 1p

8007310507 Forwards IE Health Physics Appraisal Repts 50-295/80-05 & 50-304/80-04 on 800310-21, notice of violation & significant appraisal findings  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/27 4pp

--8007310510 Notice of violation from health physics appraisal on 800310-21  
\* Region 3, Chicago, Office of the Director 80/06/27 2pp

--8007310515 IE Health Physics Appraisal Repts 50-295/80-05 & 50-304/80-04 on 800310-21 Noncompliance noted significant weaknesses found in areas reflecting on mgt & mgt support Weaknesses in emergency response & access control  
SCHUMACHER, M C, MILLER, D E Region 3, Chicago, Office of the Director FISHER, W L Region 3, Chicago, Fuel Facility & Materials Safety Branch 80/06/23 58pp

8007310335 Forwards Waste Packaging Insp Rept 15000046/80-32 on 800222 & 26  
DAVIS, A B Region 3, Chicago, Fuel Facility & Materials Safety Branch 80/06/30 3pp

--8007310339 Waste Packaging Insp Rept 15000046/80-32 on 800222 & 26 Noncompliance w/DOT regulations noted max dose rate on surface of transport trailer was 220 millirem/h  
O'REILLY, L A Region 3, San Francisco, Office of the Director THOMAS, R D, BOOK, H E Region 3, San Francisco, Fuel Facility & Materials Safety Branch 80/04/02 12pp

8007310339 Waste Packaging Insp Rept 15000046/80-32 on 800222 & 26 Noncompliance w/DOT regulations noted max dose rate on surface of transport trailer was 220 millirem/h  
O'REILLY, L A Region 3, San Francisco, Office of the Director 80/04/02 12pp

8007250641 Response to IE Bulletin 80-10, "Contamination of Nonradioactive Sys & Resulting Potential for Unmonitored, Uncontrolled Release of Radioactivity to Environ " Any affected sys will be restricted if contamination found  
PEOPLES, D L, Commonwealth Edison Co 80/07/07 2pp.

8007250650 Forwards response to IE Bulletin 80-11, "Masonry Wall Design " Requested investigation not performed at Dresden. Unit 1 due to extended outage Requirements will be met prior to startup W/o encl  
PEOPLES, D L Commonwealth Edison Co 80/07/07 2pp

8007250658 Forwards response to IE Bulletin 80-08, "Examination of Containment Liner Penetration Welds " Dresden Unit 1 designs will be reviewed to feasibility of performing radiographic examinations will be assessed before unit returned to svc  
PEOPLES, D L Commonwealth Edison Co 80/07/09 7pp

R Periodic operating reports & related correspondence

8007140327 Forwards monthly operating repts for June 1980  
GRAESSER, K L Commonwealth Edison Co 80/07/07 1p

--8007140331 Monthly operating repts for June 1980  
COOK, J M Commonwealth Edison Co 80/07/07 11pp

S Reportable occurrences, LERs & related correspondence

8007170230 Part 21 reprot re defective Westinghouse Type W-2 switch Caused by intermittent contact closure w/switch in automatic start position Utilis notified of potential problem NSD technical bulletin encl  
ANDERSON, T M Westinghouse Electric Corp 80/06/18 5pp

8007010484 Forwards LER 80-028/03L-0  
HANDKE, N E Commonwealth Edison Co 80/06/23 1p

--8007010488 LER 80-028/03L-0 on 800524, while performing diesel generator loading test on 1B diesel generator, engine tripped after running 5 minutes at full load Caused by air leak on supply line fitting to fuel shutoff pistons Fitting replaced  
KRAWCZAK, A T Commonwealth Edison Co 80/06/27 1p

8007010493 Forwards LER 80-029/03L-0  
HANDKE, N E Commonwealth Edison Co 80/06/26 1p

--8007010500 LER 80-029/03L-0 on 800531, while removing insulation to repair leak on discharge line to boric acid filter i, heat trace on circuits DME 190/205 were damaged Caused by numerous nicks in heat trace by personnel effecting repair  
HAZELRIGG, S Commonwealth Edison Co 80/06/26 1p

8007160655 Forwards LER 80-030/03L-0  
GRAESSER, K L Commonwealth Edison Co 80/07/07 1p

--8007160662 LER 80-030/03L-0 on 800612, during normal operation, condenser air ejector offgas rad monitor, IRT-PI26, failed low Caused by worn contacts inside photohelix, apparently worn down through normal use Photohelix replaced  
OST, F Commonwealth Edison Co 80/07/07 1p

8007220449 Forwards LER 80-032/03L-0  
GRAESSER, K L Commonwealth Edison Co 80/07/16 1p

--8007220453 LER 80-032/03L-0 on 800616, fuel oil storage tank level found 300 gallons less than 40,000 gallon limit Caused by engineering assistant not anticipating fuel consumption associated w/diesel generator testing every three days  
KRAWCZAK, A T Commonwealth Edison Co 80/07/16 1p

8007220399 LER 80-007 has been cancelled  
COLLINS, M Commonwealth Edison Co 80/07/21 1p

8007220400 LER 80-006 has been cancelled  
COLLINS, M Commonwealth Edison Co 80/07/21 1p

8007220401 LER 80-004 has been cancelled  
COLLINS, M Commonwealth Edison Co 80/07/21 1p

8007220402 LER 79-075 has been cancelled  
COLLINS, M Commonwealth Edison Co 80/07/21 1p

8007220404 LER 79-067 has been cancelled  
COLLINS, M Commonwealth Edison Co 80/07/21 1p

8007220405 LER 79-044 has been cancelled  
COLLINS, M Commonwealth Edison Co 80/07/21 1p

8007230345 LER 80-003 has been cancelled  
COLLINS, M Commonwealth Edison Co 80/07/22 1p

## DOCKETED ITEMS

8007230347 LER 79-089 has been cancelled  
COLLINS, M Commonwealth Edison Co 80/07/22 1p

8007230351 LER 79-088 has been cancelled  
COLLINS, M Commonwealth Edison Co 80/07/22 1p

8007230352 LER 79-086 has been cancelled  
COLLINS, M Commonwealth Edison Co 80/07/22 1p

8007230357 LER 79-080 has been cancelled  
COLLINS, M Commonwealth Edison Co 80/07/22 1p

#### T Hearing transcripts on non-antitrust matters

8007150024 Transcript of 800701 morning hearing in Bethesda, MD Pp  
1-120  
\* Atomic Safety and Licensing Board Panel 80/07/01 123pp

#### DOCKET 50-296 BROWN'S FERRY NUCLEAR POWER STATION, UNIT 3

#### F Security, medical, emergency & fire protection plans

8007210024 Forwards list of vital areas & equipment resulting from  
vital area analysis conducted at facility & computer  
printout containing supporting data for vital area analysis  
Encls withheld (ref 10CFR2 790)  
IPPOLITO, T A Operating Reactors Branch 2 80/06/30 2pp

8007220028 Confirms that LAEL will conduct vital area analysis of Units  
2 & 3 on 800714 E Claiborne & J Rand will conduct visit  
IPPOLITO, T A Operating Reactors Branch 2 80/07/03 2pp

#### G Adjudicatory correspondence

8007310243 Forwards Commission 800527 memorandum & order containing  
decisions on UCS 780302 petition for reconsideration of  
780413 memorandum & order UCS 771104 petition sought action  
re fire protection for electrical cables  
EISENHUT, D G Division of Licensing 80/06/25 89pp

#### H General correspondence

8007170380 Expresses concern re plans to construct low level waste  
storage & incineration facility Proposed facility would  
present significant health risks to highly populated area  
Requests public hearing & FIS  
HOLLINGSWORTH Affiliation Unknown 80/07/09 1p

#### J Insurance & indemnity information

8007010516 Forwards Endorsement 31 to ANI Policy NF-198  
FIELDER, J Marsh & McLennan, Inc , M & M Nuclear Consultants, Inc  
Div 80/06/23 2pp

8007310436 Forwards Endorsement 43 to MAELU Policy NF-66  
FIELDER, J Marsh & McLennan, Inc , M & M Nuclear Consultants, Inc  
Div 80/07/21 2pp

#### P Operating license stage documents & correspondence

8007230028 Summary of 800207 meeting w/Mark I owners group in Bethesda,  
MD, re revisions to NRC acceptance criteria & outstanding  
issues relative to Mark I containment long-term program  
GRIMSB, C T Plant Systems Branch 80/02/21 31pp

8007070268 Responds to 800123 ltr re use of DDYN code in determining  
operating limit min critical power ratio Util requests  
further clarification of expected penalties that may be  
imposed on top of DDYN calculations  
MILLS, L M Tennessee Valley Authority 80/03/28 2pp

8007020711 Responds to 800422 ltr re low level waste mgt at plant  
Ultimate util objective is to provide for onsite radwaste  
storage No target date has been established by TVA for  
submitting application for incineration approval  
NOVAK, T M Assistant Director for Operating Reactors 80/06/25  
3pp

8007080286 Responds to NRC 800523 request for facility participation in  
phase two Interim Reliability Evaluation Program Urges  
definitive conclusion of phase one before continuing Outline  
of critical areas to be resolved encl  
MILLS, L M Tennessee Valley Authority 80/06/30 3pp

8007080380 Responds to NRC 791002 ltr to all BWR licensees & 791031 ltr  
to util Util funds allocated for Mark I owners group  
full-scale test facility program Schedule for completion of  
plant-unique analysis forthcoming  
MILLS, L M Tennessee Valley Authority 80/07/01 1p

8007210026 Forwards request for addl info to complete review of  
containment purging & venting at facilities  
NOVAK, T M Assistant Director for Operating Reactors 80/07/08  
5pp

8007220376 Forwards proposed changes to ETS Section 2.1 re thermal  
discharge limits  
MILLS, L M Tennessee Valley Authority 80/07/14 1p

--800728037 Proposed change to ETS, Section 2.1 re thermal discharge  
limits  
\* Tennessee Valley Authority 80/07/14 1p

8007310531 Confirms 800712 concurrence w/util schedule for returning  
to power operation Concurrence based on util completion of  
corrective actions re failure of control rod sys following  
manual trip  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/07/14  
2pp

8007240225 Forwards Amends 61, 56 & 33 to Licenses DPR-33, DPR-52 &  
DPR-68, respectively & notice of issuance & availability  
IPPOLITO, T A Operating Reactors Branch 2 80/07/15 3pp

--8007240231 Amends 61, 56 & 33 to Licenses DPR-33, DPR-52 & DPR-68,  
respectively, changing Tech Specs re thermal discharge  
limits  
IPPOLITO, T A Operating Reactors Branch 2 80/07/15 13pp

--8007240234 Notice of issuance & availability of Amends 61, 56 & 33 to  
Licenses DPR-33, DPR-52 & DPR-68, respectively  
IPPOLITO, T A Operating Reactors Branch 2 80/07/15 2pp

8007300284 Responds to encl 800602 memo re low level waste mgt at  
facility Util plans to construct two separate low level  
waste facilities onsite Const on first four cubicles began  
recently NRC approval of plans necessary  
DENTON, H R Office of Nuclear Reactor Regulation, Director  
80/07/23 8pp

--8007300291 Requests summary of util plans to build low level waste  
storage facility Also requests whether NRC approval is  
required & whether public hearings have been requested  
BRADFORD, P A Commission 80/06/02 1p

#### Q Inspection reports, IE Bulletins & correspondence

8007240089 Forwards IE Info Notice 80-20, "Loss of Decay Heat Removal  
Capability at Davis-Besse Unit 1 While in Refueling Mode "  
No response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/03/08  
3pp

8007140476 Forwards IE Bulletin 80-13, "Cracking in Core Spray  
Spargers " Written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/03/12  
1p

8007020192 Forwards IE Info Notice 80-22, "Breakdowns in Contamination  
Control Programs " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/03/28  
1p

8007010225 Forwards IE Info Notice 80-23, "Loss of Suction to Emergency  
Feedwater Pumps " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/03/29  
1p

8007220029 Forwards IE Info Notice 80-26, "Evaluation of Contractor  
QA Programs " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/10  
3pp

8007140306 Forwards IE Bulletin 80-14, "Degradation of BWR Scram  
Discharge Val Capability " Written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/12  
1p

8007020499 Forwards response to IE Bulletin 80-09 transmitted by  
JP O'Reilly 800417 ltr Final rept for Hartsville & Phipps  
Send plants will be sent on or before 801017  
MILLS, L M Tennessee Valley Authority 80/06/16 2pp

# DOCKETED ITEMS

8007020761 Forwards IE Bulletin 80-15, "Possible Loss of Emergency Notification Sys (ENS) W/Loss of Offsite Power " Written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/18 1p

8007020371 Forwards IF Circular 80-15, "Loss of Reactor Coolant Pump Cooling & Natural Circulation Cutdown " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/20 1p

8007310344 Forwards IE Insp Repts 50-259/80-25, 50-260/80-19, 50-296/80-20 & 50-327/80-22  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/23 3pp

--8007310351 IE Insp Repts 50-259/80-25, 50-260/80-19, 50-296/80-20 & 50-327/80-22 on 800521 Insp consisted of enforcement meeting in Atlanta, GA to discuss exceeding DOT radiation limits during shipment of radwaste from Browns Ferry  
DANCE, H C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/06/20 2pp

8007170070 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/24 1p

8007180523 Forwards response to IE Bulletin 79-27, "Loss of Non-Class IE Instrumentation & Control Power Sys Bus During Operation," & to 800404 confirmatory orders Feedwater pump turbine & main turbine trip circuitry will be upgraded  
MILLS, L M Tennessee Valley Authority 80/06/26 8pp

8007230253 Forwards IE Bulletin 80-16, "Potential Misapplication of Rosemount Inc Models 1151 & 1152 Pressure Transmitters W/Either A or D Output Codes " Written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/27 1p

8007210091 Forwards response to IE Bulletin 80-10 Potable water, mineralized water & auxiliary boiler sys have possible interfaces between nonradioactive & radioactive sys Routine sampling & analysis program established  
MILLS, L M Tennessee Valley Authority 80/07/07 3pp

8007230726 Forwards monthly status rept re IE Bulletin 79-14, "Seismic Analysis for As-Built Safety-Related Piping Sys," presenting status of work as of 800701  
MILLS, L M Tennessee Valley Authority 80/07/07 29pp

8007280615 Responds to IE Bulletin 80-08, "Examination of Containment Penetration Welds " Results of investigation encl  
MILLS, L M Tennessee Valley Authority 80/07/07 5pp

8007210103 Forwards response to IE Bulletin 80-11 identifies masonry walls that support or are near safety-related sys Submits schedule for re-evaluation program  
CROSS, J L Tennessee Valley Authority 80/07/08 3pp

8007280460 Ack receipt of 800616 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-259/80-20, 50-260/80-15 & 50-296/80-16  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/07/07 2pp

--8007280468 Responds to NRC 800520 ltr re violations noted in Insp Repts 50-259/80-20, 50-260/80-15 & 50-296/80-16 Corrective actions calibr valve orientation corrected Justifies decision re nonreporting of diesel generator failure  
MILLS, L M Tennessee Valley Authority 80/06/16 4pp

--8007280475 Forwards IE Insp Repts 50-259/80-20, 50-260/80-15 & 50-296/80-16 on 800405-0502 & notice of violation  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/05/20 2pp

--8007280478 Notice of violation from insp on 800405-0502  
\* Region 2, Atlanta, Office of the Director 80/05/20 1p

--8007280484 IE Insp Repts 50-259/80-20, 50-260/80-15 & 50-296/80-16 on 800405-0502 Noncompliance noted failure to adhere to surveillance instructions & to make prompt rept to NRC  
SULLIVAN, N F, CHASE, J W Region 2, Atlanta, Office of the Director, DANCE, H C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/05/20 7pp

8007250596 Forwards response to item 1 of IE Bulletin 80-17 re water in scram discharge vol No significant amount of water was found in discharge vol 4 associated piping Scram discharge vent valves are operable  
CROSS, J L Tennessee Valley Authority 80/07/11 2pp

8007310067 Forwards second interim rept in response to IE Bulletin 80-06 Since 800612 interim rept, until completed review of primary containment sys, reactor protection sys, RHP sys & core spray sys Evaluation of other sys underway  
CROSS, J L Tennessee Valley Authority 80/07/11 2pp

8007220522 Requests extension until 800811 for performing manual & automatic scram required by IE Bulletin 80-17 Extension needed because of current heat wave  
MILLS, L M Tennessee Valley Authority 80/07/16 2pp

8007310208 Forwards response to items 2 (Unit 3), 4, 5, 6(c) & 7 of IE Bulletin 80-17 Present standby liquid control sys design is unable to support two-pump flow but sys is equipped w/ interlocking contacts Item 2 for Units 1 & 2 will be sent  
MILLS, L M Tennessee Valley Authority 80/07/16 10pp

8007290357 Grants extension of time to 800811 for performing scram tests per IE Bulletin 80-17  
EISENHUT, D G Division of licensing 80/07/18 2pp

8007300572 Forwards response to IE Bulletin 79-018, "Environment Qualification of Class IE Equipment " Summaries of equipment qualification evaluations, based on Encl 4 criteria, encl Full response will be forwarded when evaluations complete  
MILLS, L M Tennessee Valley Authority 80/07/18 54pp

## R Periodic operating reports & related correspondence

8007220443 Forwards "Effluent & Waste Disposal Semiannual Rept," supplemental info for second half 1978  
DEWEASE, J G Tennessee Valley Authority 79/02/15 1p

--8007220462 "Effluent & Waste Disposal Semiannual Rept," supplemental info for second half 1978  
\* Tennessee Valley Authority 79/02/15 15pp

8007220342 Forwards "Effluent & Waste Disposal Semiannual Rept," supplemental info, first half 1979  
ABERCROMBIE, H Tennessee Valley Authority 79/08/17 1p

--8007220346 "Effluent & Waste Disposal Semiannual Rept," supplemental info, first half 1979  
\* Tennessee Valley Authority 79/08/17 16pp

8007220481 Forwards "Effluent & Waste Disposal Semiannual Rept," Supplemental Info, Second Half 1979  
ABERCROMBIE, H Tennessee Valley Authority 80/01/31 1p

--8007220491 "Effluent & Waste Disposal Semiannual Rept, Supplemental Info, Second Half 1979"  
\* Tennessee Valley Authority 80/01/31 16pp

8007160552 Forwards monthly operating repts for June 1980  
ABERCROMBIE, H L Tennessee Valley Authority 80/07/10 1p

--8007160556 Monthly operating repts for June 1980  
THOM, T, GREEN, D Tennessee Valley Authority 80/07/02 32pp

## B Reportable occurrences, LERs & related correspondence

8007010370 Forwards LER 80-019/03L-0  
CALHOUN, J R Tennessee Valley Authority 80/06/25 1p

--8007010377 LER 80-019/03L-0 on 800527, during normal operation, discovered drywell lump flow transmitter FT-77-16 had output signal shift Cause unknown Transmitter replaced & instrument loop calibr  
\* Tennessee Valley Authority 80/06/25 2pp

8007080415 Forwards LER 80-023/01T-0  
CALHOUN, J R Tennessee Valley Authority 80/06/30 1p

--8007080416 LER 80-023/01T-0 on 800617, during normal operation, spare Dresser Industries safety valve was discovered w/ cracks in guide Caused by initial pouring of casting & cooling Spare valves will be inspected for cracks  
\* Tennessee Valley Authority 80/06/30 2pp

## DOCKETED ITEMS

8007110425 RC-BFRU-40-296/8024 on 800628, during routine maint shutdown, approx 6B of 18" control rods failed to fully insert when reactor was manually tripped Unit is shut down until cause determined & corrective action taken  
ABERCROMBIE, H I Tennessee Valley Authority 80/06/30 1p

8007240256 PND-11-80-119 on 800628, 76 control rods failed to fully insert during routine shutdown Manual scrams failed to effect repair Auto scram caused full insertion Cause being investigated Confirmation of action ltr issued  
JULIAN, C L, LEWIS, R C Region 2, Atlanta, Office of the Director 80/06/30 2pp

8007110378 Forwards LER 80-020/03L-0  
CALHOUN, J R Tennessee Valley Authority 80/07/03 1p

--8007110380 LER 80-020/03L-0 on 800609, during normal operations, 3B diesel generator auxiliary oil pump motor tripped twice  
Caused by failure of Hoover Model 6203, sealed bearings  
Motor replaced Bearings replaced every two yrs  
\* Tennessee Valley Authority 80/07/03 2pp

8007110388 Forwards LER 80-021/03L-0  
CALHOUN, J R Tennessee Valley Authority 80/07/03 1p

--8007110394 LER 80-021/03L-0 on 800609, during normal operation, reactor core isolation cooling turbine tripped on overspeed due to loss of speed control Caused by failure of voltage suppressor CR-1, type S-240, in FGM box  
\* Tennessee Valley Authority 80/07/03 2pp

8007240260 PND-11-80-119A updates PND-11-80-119 Cause of 76 control rods not fully inserting after 800628 routine shutdown still not determined No blockage found in scram discharge piping  
Add flow tests w/ compare drain capabilities  
JULIAN, C L, LEWIS, R C Region 2, Atlanta, Office of the Director 80/07/03 1p

8007180301 Forwards LER 80-022/03L-0  
CALHOUN, J R Tennessee Valley Authority 80/07/14 1p

--8007180314 LER 80-022/03L-0 on 800616, while performing SI 4 1 A-14, turbine first-stage pressure permissive & pressure switches PS-1-91 A & B exceeded limits Caused by setpoint drift  
Switches recalibr  
\* Tennessee Valley Authority 80/07/14 2pp

8007290820 Forwards LER 80-024/01T-0  
CALHOUN, J R Tennessee Valley Authority 80/07/18 1p

--8007290829 LER 80-024/01T-0 on 800628, when reactor was manually scrammed, 72 of 195 control rods failed to fully insert  
Probable cause due to water in scram discharge vol  
Investigation in progress to determine corrective action  
\* Tennessee Valley Authority 80/07/18 2pp

8007290695 Forwards LER 80-025/03L-0  
CALHOUN, J R Tennessee Valley Authority 80/07/24 1p

--8007290702 LER 80-025/03L-0 on 800625, during normal operation, continuous heat detector damaged & caused false alarm Caused by accidental damage to heat detector by personnel performing mods in area Craftsmen cautioned  
\* Tennessee Valley Authority 80/07/24 2pp

#### T Hearing transcripts on non-antitrust matters

8007240271 Transcript of 800703 briefing by NRC on Facility Pp 1-24  
\* Commission 80/07/03 61pp

8007240091 Transcript of 800715 briefing on status of Facilities in Washington, DC Pp 1-21  
\* Commission 80/07/15 21pp

#### DOCKET 80-297 NORTH CAROLINA STATE UNIV PULSTAR REACTOR

##### G Inspection reports, IE Bulletins & correspondence

8007170164 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel" No written response required  
D'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/24 1p

8007140542 Forwards IE Insp Rept 80-297/80-01 on 800605 No noncompliance noted  
KENNA, W B Region 2, Atlanta, Safeguards Branch 80/06/25 1p

--8007140555 IE Insp Rept 80-297/80-01 on 800605 No noncompliance noted  
Major areas inspected licensee security plan, security organization, access control, surveillance & protection against sabotage Details withheld (ref 10CFR 2790)  
HOWELL, J C, GILLESPIE, F P Region 2, Atlanta, Office of the Director 80/06/25 1p

#### DOCKET 80-298 LOOPER NUCLEAR STATION

##### F Security, medical, emergency & fire protection plans

8007230713 Ack receipt of util 800326 ltr transmitting Revision 9 to physical security plan Encl to util ltr withheld (ref 10CFR 2790)  
IPPOLITO, T A Operating Reactors Branch 2 80/07/07 2pp

##### G Adjudicatory correspondence

8007310243 Forwards Commission 800327 memorandum & order containing decisions on UCS 780502 petition for reconsideration of 780413 memorandum & order UCS 771104 petition sought action re fire protection for electrical cables  
EISENHUT, D O Division of Licensing 80/06/25 89pp

##### P Operating license stage documents & correspondence

8007230028 Summary of 800207 meeting w/Mark 1 owners group in Bethesda, MD, re revisions to NRC acceptance criteria & outstanding issues relative to Mark 1 containment long-term program  
GRIMES, C T Plant Systems Branch 80/02/21 31pp

8007140480 Forwards Amend 63 to License DPR-46 & notice of issuance & availability  
IPPOLITO, T A Operating Reactors Branch 2 80/06/24 3pp

--8007140486 Amend 63 to License DPR-46 modifying App B of Tech Specs to delete Section 2 1 1/3 1 1 Section is superfluous to requirements in Section 2 1 2 re max thermal discharge temp  
IPPOLITO, T A Operating Reactors Branch 2 80/06/24 5pp

--8007140492 Notice of issuance & availability of Amend 63 to License DPR-46  
IPPOLITO, T A Operating Reactors Branch 2 80/06/24 2pp

8007160440 Submits status & schedule for completion of Mark 1 program mods at facility per NRC telcon request  
PILANT, J M Nebraska Public Power District 80/07/10 2pp

8007240255 Forwards Pages 193 & 194 to be inserted in Facility Tech Specs Pages 193a & 194a issued w/Amends 43 & 45 are redundant & should be removed  
IPPOLITO, T A Operating Reactors Branch 2 80/07/14 2pp

--8007240259 Tech Specs Pages 193 & 194 re limiting conditions for operation & surveillance requirements for auxiliary electrical sys  
\* Nebraska Public Power District 78/05/02 2pp.

8007280452 Application for amend to License DPR-46 deleting Tech Spec 2 1 2/3 1 2 re max discharge temp in response to Region 4 request Amend for was submitted w/previous Tech Spec change request  
PILANT, J M Nebraska Public Power District 80/07/16 3pp

--8007280467 Revised Tech Specs deleting Section 2 1 2/3 1 2 re max discharge temp State pollutant discharge permit encl  
\* Nebraska Public Power District 80/07/16 5pp

##### G Inspection reports, IE Bulletins & correspondence

8007140563 Forwards IE Bulletin 80-13, "Cracking in Core Spray Spargers" Written response required  
GEYFRIT, K V Region 4, Dallas, Office of the Director 80/05/12 1p

8007030199 Responds to IE Bulletin 80-09 re hydramotor actuator deficiencies Six Model AH-90 &/or NH-90 Series hydramotor actuators are used at facility. None uses springs made &/or installed between Sept 1975 & Jan 1978  
PILANT, J M Nebraska Public Power District 80/05/20 1p

8007100016 Updates response to IE Bulletin 80-07, "BWR Jet Pump Assembly Failure" Licensee will perform surveillance required by Tech Specs & surveillance recommended by OE instead of program outlined in IE Bulletin 80-07  
PILANT, J M Nebraska Public Power District 80/05/21 2pp



8007020268 Forwards IE Info Notice 80-22, "Breakdowns in Contamination Control Programs " No written response required  
SEYFRIT, K V Region 4, Dallas, Office of the Director 80/05/28 1p

8007010048 Forwards IE Info Notice 80-23, "Loss of Suction to Emergency Feedwater Pumps " No written response required  
SEYFRIT, K V Region 4, Dallas, Office of the Director 80/05/29 1p

8007210152 Responds to IE Bulletin 80-13, "Cracking in Core Spray Spargers " No cracking found during insp of spargers & segment of piping between inlet nozzle & vessel shroud  
PILANT, J M Nebraska Public Power District 80/05/31 1p

800720333 Responds to IE Bulletin 79-02, "Pipe Support Base Plate Designs Using Concrete Expansion Anchor Bolts " Lists hangers to be repaired  
LESSOR, L C Nebraska Public Power District 80/06/03 3pp

8007150125 Forwards IE Insp Rept 80-298/80-08 on 800506-09 & 19-23 No noncompliance noted  
MADSEN, G L Region 4, Dallas, Reactor Construction & Engineering Support Branch 80/06/06 2pp

--8007150136 IE Insp Rept 80-298/80-08 on 800506-09 & 19-23 No noncompliance noted Major areas inspected previously identified items, refueling activities, surveillance, pipe support & restraint sys, maint & leak rate test  
WESTERNMAN, T F, SPANGLER, R O, TAPIA, J Region 4, Dallas, Office of the Director 80/06/06 8pp

8007220120 Forwards IE Info Notice 80-26, "Evaluation of Contractor QA Programs " No written response required  
SEYFRIT, K V Region 4, Dallas, Office of the Director 80/06/10 1p

8007140410 Forwards IE Bulletin 80-14, "Degradation of BWR Scram Discharge Vol Capability " Written response required  
SEYFRIT, K V Region 4, Dallas, Office of the Director 80/06/12 1p

8007240051 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump Cooling & Natural Circulation Cooldown " No written response required  
SEYFRIT, K V Region 4, Dallas, Office of the Director 80/06/20 1p

#### R Periodic operating reports & related correspondence

8007080371 Forwards monthly operating rept for June 1980  
LESSOR, L C Nebraska Public Power District 80/07/01 1p

--8007080375 Monthly operating rept for June 1980  
BALLINGER, P L Nebraska Public Power District 80/07/01 9pp

8007250421 Forwards corrected monthly operating rept for June 1980  
LESSOR, L C Nebraska Public Power District 80/07/18 1p

--8007250425 Corrected monthly operating rept for June 1980  
BALLINGER, P L Nebraska Public Power District 80/07/01 2pp

#### S Reportable occurrences, LERs & related correspondence

8007080295 Forwards LER 80-012/03L-0  
LESSOR, L C Nebraska Public Power District 80/06/12 4pp

--8007080302 LER 80-012/03L-0 on 800521, during local leak rate test, nine penetrations found leaking excessively Caused by normal wear Seal ring replaced, seats polished, packing tightened & ring seal cleaned  
PHILLIPS, D L Nebraska Public Power District 80/06/12 1p

8007090005 Forwards LER 80-013/03L-0  
LESSOR, L C Nebraska Public Power District 80/06/13 2pp

--8007090007 LER 80-013/03L-0 on 800516, during surveillance procedure on primary containment isolation valve timing, RHR discharge to radwaste inboard isolation failed to close in time Caused by failure to check stroke time after maint  
DOAN, P F Nebraska Public Power District 80/06/13 1p

8007080365 Forwards LER 80-014/03L-0  
LESSOR, L C Nebraska Public Power District 80/06/16 2pp

--8007080368 LER 80-014/03L-0 on 800518, while performing SP & 3 13 1, relay 14A-K29 was found de-energized, preventing start of core spray pump on normal power Superfluous contacts were inadvertently left connected in core spray pump circuits  
BEDNAR, L F Nebraska Public Power District 80/06/16 1p

8007280584 Forwards LER 80-015/03L-0  
LESSOR, L C Nebraska Public Power District 80/07/02 2pp

--8007280592 LER 80-015/03L-0 on 800506, during control rod scramtime testing, full-in control rods incorrectly screamed & fully withdrawn Caused by personnel error Rod returned to correct position Procedure modified  
BORDER, P J Nebraska Public Power District 80/07/02 2pp

8007150702 LER 79-031 has been cancelled  
COLLINS, M Nebraska Public Power District 80/07/14 1p

8007250501 Confirms 800710 telcon re temp exceeding limit of 103 F in facility discharge canal on 800709 Periodic noncompliances expected as long as hot weather creates increased demand for full power operation Tabulations for 800709-16 oncl  
CODDER, L J Nebraska Public Power District 80/07/18 3pp

#### DOCKET 80-301 POINT BEACH NUCLEAR PLANT, UNIT 2

F Security, medical, emergency & fire protection plans

8007300440 Forwards emergency plan, revised draft, Jul 1980  
FAY, C W Wisconsin Electric Power Co 80/07/25 1p

#### G Adjudicatory correspondence

8007310243 Forwards Commission 800527 memorandum & order containing decisions on UCS /80502 petition for reconsideration of 780413 memorandum & order UCS 77104 petition sought action re fire protection for electrical cables  
EISENHUT, D G Division of Licensing 80/06/25 89pp

8007210643 Corrected notification that 800312 petition is denied Forwards 800410 FR notice, Director's decision under 10CFR2 206 & related SERs  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/07/10 1p

--8007210645 Notice of issuance of Director's decision under 10CFR2 206 denying WI Environ Decade, Inc 800312 petition  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/06/10 1p

--8007210647 Director's decision under 10CFR2 206 denying WI Environ Decade, Inc 800312 petition for show cause order & order enjoining operation of facility due to steam generator tube degradation  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/06/10 5pp

--8007210649 Safety reevaluation re steam generator tube degradation supporting continued operation of facility  
\* Office of Nuclear Reactor Regulation, Director 80/07/10 10pp

8007280477 Ack receipt of directors' 800710 decision re facility Attachments to decision jumbled Requests complete set of attachments  
FALK, K M Wisconsin's Environmental Decade 80/07/14 1p

#### P Operating license stage documents & correspondence

8007230079 Requests submittal of proposed Tech Spec changes providing for redundancy in decay heat removal capability in all modes of operation Model Tech Specs which would provide acceptable resolution encl for guidance  
EISENHUT, D G Division of Licensing 80/06/11 62pp

8007090230 Notifies that four Westinghouse demonstration optimized fuel assemblies will be loaded in Cycle 8 core during May 1981 refueling shutdown Reload safety evaluation to be performed per WCAP-9272, including assessment of core impact  
FAY, C W Wisconsin Electric Power Co 80/07/01 2pp

8007170588 Forwards evaluation of control rod guide thimble wear in facilities designed by Westinghouse Based on review, issue is resolved  
CLARK, R A Operating Reactors Branch 3 80/07/01 4pp



## DOCKETED ITEMS

8007250001 Requests submittal of application for amend to license consisting of Tech Spec changes & license conditions PMR Model Tech Specs & Model license conditions for TMI-2 Lessons Learned Category A items encl for guidance EISENHUT, D O Division of Licensing 80/07/02 6pp

8007150648 Requests extension of comment period on NUREG-0577 until 800915, due to other work efforts Requests notification only if extension found unacceptable FAY, C W Wisconsin Electric Power Co 80/07/03 1p

8007150682 Submits comments on NUREG-0654 Two objectionable items 15-minute time frame proposed to complete public notification & propriety of min shift staffing requirements proposed in Table B-1 FAY, C W Wisconsin Electric Power Co 80/07/03 6pp

8007210034 Confirms schedule for 800708 meeting at site to discuss recent increase of personnel errors at facilities KEPLER, J G Region 3, Chicago, Office of the Director 80/07/03 1p

8007210408 Forwards revised Tech Spec 15.3.4 for steam & power conversion sys & four 72-h test repts for auxiliary feed pump in response to NRC 800516 request for addl info re auxiliary feedwater sys FAY, C W Wisconsin Electric Power Co 80/07/08 4pp

--8007210438 Revised Tech Spec 15.3.4 for steam & power conversion sys  
\* Wisconsin Electric Power Co 80/07/08 3pp

--8007210492 "Seventy-Two Hour Test of Turbine-Driven Auxiliary Feed Pump"  
\* Wisconsin Electric Power Co WMP 11.21 RO 79/12/28 10pp

--8007210460 "Seventy-Two Hour Test of Turbine-Driven Auxiliary Feed Pump"  
\* Wisconsin Electric Power Co WMP 11.21 RO 79/12/07 10pp

--8007210465 "Seventy-Two Hour Test of Electrically-Driven Auxiliary Feed Pump"  
\* Wisconsin Electric Power Co WMP 11.22 RO 79/12/26 10pp

--8007210469 "Seventy-Two Hour Test of Electrically-Driven Auxiliary Feed Pumps"  
\* Wisconsin Electric Power Co WMP 11.22 RO 79/12/23 10pp

007240330 Advises of NRC reorganization on 800428 which resulted in number of changes in ofc titles, positions & assignments of personnel Also submits info for OETR NOVAK, T M Assistant Director for Operating Reactors 80/07/08 2pp

8007250480 Discusses potential welding deficiencies in tanks fabricated by Graver Tank & Mfg Co Requests determination whether weldments in safety-related Graver tanks meet design specs & fabrication requirements MOSELEY, N C Division of Reactor Operations Inspections 80/07/08 3pp

inspection reports, IE Bulletins & correspondence

007020037 Forwards IE Info Notice 80-22, "Breakdowns in Contamination Control Programs" No written response required KEPLER, J G Region 3, Chicago, Office of the Director 80/05/28 1p

8007210409 Forwards IE Circular 80-13, "Grid Strap Damage in Westinghouse Fuel Assemblies" No written response required KEPLER, J G Region 3, Chicago, Office of the Director 80/05/28 1p

8007010080 Forwards IE Info Notice 80-23, "Loss of Suction to Emergency Feedwater Pumps" No written response required KEPLER, J G Region 3, Chicago, Office of the Director 80/05/29 1p

007010030 Responds to IE Bulletin 80-06, "Engineered Safety Feature (ESF) Reset Controls" Control of solenoid valve will be modified such that total recirculation of control room air will continue after reset of containment isolation. FAY, C W Wisconsin Electric Power Co 80/06/06 2pp

007010062 Responds to IE Bulletin 80-05, "Vacuum Condition Resulting in Damage to Chemical Vol Control Sys (CVCS) Holdup Tanks" Mod will be implemented to prevent operation of holdup tank recirculation pump w/o positive pressure in tank FAY, C W Wisconsin Electric Power Co 80/06/06 3pp

8007160757 Responds to IE Bulletin 80-06 Review conducted of schematic drawings to determine actions resulting from engineered safety feature actuation signal & whether equipment returned to nonemergency mode upon removal of actuation signal FAY, C W Wisconsin Electric Power Co 80/06/06 2pp

8007240012 Forwards IE Insp Rept 50-301/80-09 on 800527-29 No noncompliance noted WEISMAN, R F Region 3, Chicago, Reactor Operations Nuclear Support Branch 80/06/06 2pp

--800724001B IE Insp Rept 50-301/80-09 on 800527-29 No noncompliance noted Major areas inspected core power distribution limits, reactor shutdown margin determination & isothermal temp coefficient of reactivity measurement CHOW, E T, HOPKINS, J B, STREETER, J F Region 3, Chicago, Office of the Director 80/06/06 4pp

8007010049 Updates 800307 response to IE Bulletin 79-14, "Seismic Analysis for As-Built Safety-Related Piping Sys" Piping analysis completed for BA of BS previously tabulated drawings, as of 800523 Status of review encl FAY, C W Wisconsin Electric Power Co 80/06/09 5pp

8007220226 Forwards IE Info Notice 80-26, "Evaluation of Contractor QA Programs" No written response required KEPLER, J G Region 3, Chicago, Office of the Director 80/06/10 1p

8007160195 Forwards IE Info Notice 80-27, "Degradation of Reactor Coolant Pump Studs" No specific action or response required KEPLER, J G Region 3, Chicago, Office of the Director 80/06/11 1p

8007030030 Forwards IE Bulletin 80-15, "Possible Loss of Emergency Notification Sys (ENS) W/Loss of Offsite Power" Written response required KEPLER, J G Region 3, Chicago, Office of the Director 80/06/18 1p

8007020549 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump Cooling & Natural Circulation Shutdown" No written response required KEPLER, J G Region 3, Chicago, Office of the Director 80/06/20 1p

8007170524 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Dominant Water Sys & Resultant Internal Contamination of Personnel" No written response required KEPLER, J G Region 3, Chicago, Office of the Director 80/06/24 1p

8007230346 Forwards IE Bulletin 80-16, "Potential Misapplication of Rosemount Inc Models 1151 & 1152 Pressure Transmitters W/ Either A or D Output Codes" Written response required IE Circular 80-16 also encl No written response required. KEPLER, J G Region 3, Chicago, Office of the Director 80/06/27 1p

8007310304 Forwards IE Insp Repts 50-266/80-11 & 50-301/80-11 on 800616-17 No noncompliance noted FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/06/30 2pp

--8007310316 IE Insp Repts 50-266/80-11 & 50-301/80-11 on 800616-17. No noncompliance noted Major areas inspected license actions re IE Bulletin 79-14 VIN, I T, BRICKLEY, R H Region 3, Chicago, Office of the Director DANIELSON, D H Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/06/30 5pp

8007170526 Responds to IE Bulletin 80-08, "Examination of Containment Liner Penetration Welds" All containment welds either have leak chase channel or penetration has closure cap or expansion bellows welded outside containment FAY, C W Wisconsin Electric Power Co 80/07/03 3pp

8007220071 Submits reply to IE Bulletin 80-10 re contamination of nonradioactive sys & potential for releases. Completion of bulletin review not anticipated until 800831 FAY, C W Wisconsin Electric Power Co 80/07/07 2pp

8007240342 Responds to IE Bulletin 80-15 re power supply to emergency notification sys telephones Charger supplied by telephone company is connected to safeguards Bus 2842 Phones verified operational w/loss of ac to charger FAY, C W Wisconsin Electric Power Co 80/07/08 2pp

# DOCKETED ITEMS

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8007300430 Forwards drawings & revised pump & valve inservice insp & testing program, replacing 790219 program Program & drawings available in Central Files only  
FAY, C W Wisconsin Electric Power Co 80/07/25 1p

## R Periodic operating reports & related correspondence

8007150610 Forwards monthly operating repts for June 1980  
FAY, C W Wisconsin Electric Power Co 80/07/10 1p

--8007150618 Monthly operating repts for June 1980  
FAY, C W Wisconsin Electric Power Co 80/07/08 6pp

## B Reportable occurrences, LERs & related correspondence

8007080381 Forwards LER 80-005/03L-0  
FAY, C W Wisconsin Electric Power Co 80/06/27 1p

--8007080384 LER 80-005/03L-0 on 800609, during training walkdown of safeguards electrical supply cabinets, noted that tie breaker between ADS & ADS safeguards buses was shut. Probably caused by improper electrical lineup after loss of ac test  
FAY, C W Wisconsin Electric Power Co 80/06/27 3pp

8007110342 Forwards LER 80-006/01T-0  
FAY, C W Wisconsin Electric Power Co 80/06/30 1p

--8007110349 LER 80-006/01T-0 on 800617, during safeguards logic test w/ one emergency diesel generator out of svc, auto containment spray pump actuation threatened during loss of ac & high-high containment pressure caused by personnel error  
FAY, C W Wisconsin Electric Power Co 80/06/30 3pp

8007110353 Forwards LER 80-007/01T-0  
FAY, C W Wisconsin Electric Power Co 80/07/03 1p

--8007110357 LER 80-007/01T-0 on 800619, at full power, test IT-04 was performed w/emergency diesel generator 3D out of svc. Emergency safeguards train equipment would have been inoperable on loss of ac power caused by personnel error  
FAY, C W Wisconsin Electric Power Co 80/07/03 2pp

## V Operator Examinations

8007240085 Responds to 800604 request for info re requirement that operator & senior operator license applicants spend 3 months on-shift in training. Variance to requirement cannot be permitted  
NOVAK, T M Assistant Director for Operating Reactors 80/07/08 3pp

## DOCKET 80-302 CRYSTAL RIVER NUCLEAR PLANT, UNIT 3

## F Security, medical, emergency & fire protection plans

8007020467 Forwards site emergency plan review & list of deficiencies per NUREG-0654 NRC site emergency plan review indicates that addl info & commitments are required to meet evaluation criteria stated in NUREG-0654  
NOVAK, T M Assistant Director for Operating Reactors 80/06/24 10pp

8007080259 Forwards addl info re safeguards contingency plan in response to NRC 800522 ltr Plan withheld (ref 10CFR2 790)  
BRIGHT, R M Florida Power Corp 80/07/01 2pp

8007230184 Requests participation in study of people-related problems in nuclear safeguards. Study involves collection of data on licensee security forces & practices. NRC wishes to interview security mgt personnel at facility  
EISENHUT, D G Division of Licensing 80/07/11 2pp

8007280373 Updates status of fire protection mods identified in 790727 safety evaluation. Requests expeditious review of previously submitted items in table 3  
BAYNARD, P Y Florida Power Corp 80/07/23 6pp

## Q Adjudicatory correspondence

8007310243 Forwards Commission 800527 memorandum & order containing decisions on UCS 780502 petition for reconsideration of 780413 memorandum & order UCS 771104 petition sought action re fire protection for electrical cables  
EISENHUT, D G Division of Licensing 80/06/25 6pp

## H General correspondence

8007110144 FOIA request for documents re facility & info concerning clothing & cleaning procedures for reuse of clothing & washing procedures for clothing used at facility  
WAGNER, D Wagner, Cunningham, Vaughan, Genders & McLaughlin 80/06/13 2pp

8007230237 FOIA request for three categories of documents re facility  
GIVEL, M Affiliation Unknown 80/06/23 1p

8007110139 Responds to FOIA request for documents re facility & info concerning clothing & cleaning procedures for reuse of clothing & washing procedures for clothing used at facility. Forwards documents listed in App A w/o encls  
FELTON, J M Division of Rules and Records 80/07/08 2pp

8007180098 Partial response to FOIA request for three categories of documents re facility. Response to item 11 may be found in util semiannual repts in local PDR. Forwards NUREG-0594 & draft personnel exposure chart. Chart only encl  
FELTON, J M Division of Rules and Records 80/07/15 2pp

8007230232 Addl response to FOIA request for three categories of documents re facility. Info sought in item 12 of request can be found in LER identified in NRC 800611 response to items 13-22  
FELTON, J M Division of Rules and Records 80/07/16 1p

## J Insurance & indemnity information

8007310435 Forwards executed Endorsement 31 to MAELU Policy MF-91  
FIELDER, J Marsh & McLennan, Inc., M & M Nuclear Consultants, Inc Div 80/07/14 2pp

## P Operating license stage documents & correspondence

8006240237 Responds to technical assistance request for proposed Tech Spec changes for B&W operating plants. Forwards requirements for addl info  
IBRAEL, S L TMI-2 Bulletins & Orders 79/08/29 13pp

8007240208 Forwards B&W licensees' responses to 790907 request for review of schedule for installing safety grade anticipatory reactor trip for loss of feedwater & turbine trip. Review should be completed by 791115  
CAPRA, R A TMI-2 Bulletins & Orders 79/10/24 1p

8005270617 Forwards NUREG-0645, Vols 1-2, "Rept of Bulletins & Orders Task Force" & NUREG-0626, "Generic Evaluation of Feedwater Transients & Small Break LOCAs in GE-Designed Operating Plants & Near Term OL Applications" w/o encl  
REID, R W Operating Reactors Branch 4 80/05/13 2pp

8007100207 Advises of concurrence w/Ofc of Policy Evaluation conclusions re impact of NRC post TMI-2 requirements for B&W reactors & facility transient. Forwards recommendations & comments  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/05/28 4pp

--8007100211 Requests comments on Ofc of Policy Evaluation paper on impact of NRC post TMI-2 requirements on B&W reactors & facility transient. Requests submittal by 800515, w/inclusion of Program Ofc views  
AHEARNE, J F Commission 80/04/29 1p

8007230099 Requests submittal of proposed tech Spec changes providing for redundancy in decay heat removal capability in all modes of operation. Model Tech Specs which would provide acceptable resolution encl for guidance  
EISENHUT, D G Division of Licensing 80/06/11 62pp

8007100111 Forwards Amend 31 to License DPR-72, safety evaluation & notice of issuance & availability  
REID, R W Operating Reactors Branch 4 80/06/18 2pp

--8007100115 Amend 31 to License DPR-72, deleting requirements for maintaining containment test pressure when inspecting tendon and anchorages  
REID, R W Operating Reactors Branch 4 80/06/18 5pp

--8007100118 Safety evaluation supporting Amend 31 to License DPR-72 \* Office of Nuclear Reactor Regulation, Director 80/06/18 2pp

--8007100121 Notice of issuance & availability of Amend 31 to License DPR-72  
REID, R W Operating Reactors Branch 4 80/06/18 2pp

## DOCKETED ITEMS

B007030242 Responds to NRC B00302 request for info re pressurizer safety valves Includes data taken during B00226 incident to assist in determining flow rates & conditions in RCV-B relief train Test results will be sent when available  
BRIGHT, R H Florida Power Corp 80/06/25 175pp

B007010353 Application for amend to License DPR-72, granting waiver from certain ASME Section XI testing & insp requirements  
Certificate of Svc encl  
BRIGHT, R H Florida Power Corp 80/06/26 4pp

B007020387 Application for amend to License DPR-72, revising operator retraining requirements Includes 1-wk simulator training course each yr & 5 days shift work per 4-month interval for backup licensees not at Unit 3 Certificate of Svc encl  
BAYNARD, P Y Florida Power Corp 80/06/27 4pp

B007010343 Informs that due to relationship of tests to Crystal River 3 event & IE Bulletin 79-27 response, tests verifying effects of combination of power loss on instruments & control functions will be provided by B00930  
HERBEIN, J G Metropolitan Edison Co 80/06/30 1p

B007210004 Forwards questions re fuel assembly holddown spring insps & safety significance of operating w/broken springs in core  
Requests response within 60 days  
NOVAK, T M Assistant Director for Operating Reactors 80/07/01 4pp

B007210110 Requests response to encl questions re fuel assembly holddown springs Several holddown spring failures have recently occurred at Davis-Besse, Unit 1 NRC wishes to obtain results of holddown spring insps at other facilities  
NOVAK, T M Assistant Director for Operating Reactors 80/07/01 3pp

B007210581 Forwards questions re fuel assembly holddown spring failure NRC is interested in knowing results of spring insps & safety significance of operating w/broken springs in core  
Response requested within 60 days of ltr receipt  
NOVAK, T M Assistant Director for Operating Reactors 80/07/01 3pp

B007250001 Requests submittal of application for amend to license consisting of Tech Spec changes & license conditions PWR Model Tech Specs & Model license conditions for TMI-2  
Lessons Learned Category A items encl for guidance  
EISENHUT, D O Division of Licensing 80/07/02 69pp

B007080075 Notifies that evaluation of BAW-1621, re overall asymmetric LOCA loads, will be submitted by B00903  
MOORE, G C Florida Power Corp 80/07/03 3pp

B007150484 Requests extension of comment period re NRC B00319 ltr forwarding NUREG-0577 for review Facility in extended outage implementing TMI commitments Extension until B00715 will permit adequate analysis of issue  
MOORE, G C Florida Power Corp 80/07/03 1p

B007100153 Clarifies until B00213 ltr re compliance w/Category A requirements of NUREG-0578 Silver sealite cartridges will be used to collect samples under accident conditions Single channel analyzer will be utilized  
BRIGHT, R H Florida Power Corp 80/07/07 2pp

B007110122 Notifies that listed guidelines & changes, submitted for NRC info & review on B00523 were used to revise Emergency Procedures 101, 104-106, 108 & 113  
BAYNARD, P Y Florida Power Corp 80/07/08 3pp

B007240037 Notification of B00711 meeting w/util in Bethesda, MD to discuss status of 51 corrective actions following B00226 incident  
FAIRFILL, H B Operating Reactors Branch 4 80/07/09 2pp

B007250278 Provides info re new ofc titles, positions & assignments of personnel resulting from B00428 reorganization of Ofc of Nuclear Reactor Regulation  
NOVAK, T M Assistant Director for Operating Reactors 80/07/10 2pp

B007150385 Forwards addl info re containment purge & vent sys, per NRC B00227 request Response prepared by B&W answers Questions 1c & 1e Response to Questions 1a, 1b, 1d & 1f were submitted on B00420 Affidavit encl  
MOORE, G C Florida Power Corp 80/07/11 9pp

B007210203 Notifies NRC that containment isolation valve, CAV-1 is functional effective B00712 Past provisions of Tech Spec 3.0.4 are applicable  
BAYNARD, P Y Florida Power Corp 80/07/15 2pp

B007180294 Advises that restart w/o completion of Item 51 is justified, as original FBAR is still valid for present design All items will be completed prior to Mode 2 operation Affidavit encl  
BAYNARD, P Y Florida Power Corp 80/07/16 4pp

B007180313 Submits addl info re implementation of short-term lessons learned requirements, to supplement B00411 ltr Contract consultants will assess operating experience from B00101 until technical advisors hired Certificate of Svc encl  
BAYNARD, P Y Florida Power Corp 80/07/16 3pp

B007180384 Responds to Recommendation 22 of NUREG-0667, requesting analysis of LERs attributed to licensed personnel error  
Tabular & graphic response prepared by Inst of Nuclear Power Operations encl  
BAYNARD, P Y Florida Power Corp 80/07/16 26pp

B007220383 Responds to NRC B00302 request for info re pressurizer safety valves Forwards Gilbert Associates, Inc B00630  
Analysis of B00226 Pressurizer Transient Relief Valve Discharge " Supporting ltrs encl  
BAYNARD, P Y Florida Power Corp 80/07/17 9pp

--B007220385 "Analysis of B00226 Pressurizer Transient Relief Valve Discharge"  
ARAUJO, G A; BUNKER, P L Gilbert/Commonwealth Cos 80/06/30 12pp

B007220878 Safety evaluation of corrective action following B00226 incident Actions taken are sufficient to permit restart  
\* Operating Reactors Branch 4 80/07/18 8pp

B007240074 Forwards schedule for commitments to TMI-2 related requirements, per NRC B00507 request Affidavit encl  
BAYNARD, P Y Florida Power Corp 80/07/21 4pp

B007250326 Revision to Tech Spec Change Request 61 correcting simplifying assumption made by B&W in reanalysis of Cycle 3 that allowed utilization of flux/flow ratio of rounded-off 1.04 Certificate of Svc & affidavit encl  
BAYNARD, P Y Florida Power Corp 80/07/22 3pp

--B007250330 Proposed revisions to Tech Specs, Pages 2-3, -5, -7, D 2-3 & B 2-4, changing flux/flow ratio  
\* Florida Power Corp 80/07/22 5pp

B007280127 Application to amend License DPR-72, deleting power level cutoff requirement of Tech Spec 3/4 1.3 B, "Reactivity"  
Affidavit, Certificate of Svc & Tech Spec Change Request 66 encl  
BAYNARD, P Y Florida Power Corp 80/07/23 4pp

--B007280133 Tech Spec Change Request 64 for amend to License DPR-72, deleting power level cutoff requirement embodied in Tech Spec 3/4 1.3 B, "Reactivity"  
\* Florida Power Corp 80/07/23 4pp

G Inspection reports, IE Bulletins & correspondence

B007240282 Forwards IE Info Notice 80-20, "Loss of Decay Heat Removal Capability at Davis-Besse Unit 1 While in Refueling Mode"  
No response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/08 1p

B007020179 Forwards IE Info Notice 80-22, "Breakdowns in Contamination Control Programs." No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/28 1p

B007210462 Forwards IE Circular 80-13, "Grid Strap Damage in Westinghouse Fuel Assemblies." No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/28 1p

B007010251 Forwards IE Info Notice 80-23, "Loss of Suction to Emergency Feedwater Pumps." No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/29 1p

B007220076 Forwards IE Info Notice 80-26, "Evaluation of Contractor QA Programs." No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/10 2pp

8007160262 Forwards IE Info Notice 80-27, "Degradation of Reactor Coolant Pump Studs " No specific action or response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/11 1p

8007020743 Forwards IE Bulletin 80-15, "Possible Loss of Emergency Notification Sys (ENS) W/Loss of Offsite Power " Written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/18 1p

8007020409 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump Cooling & Natural Circulation Shutdown " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/20 1p

8007160774 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/24 1p

8007150499 Ack receipt of 800611 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 80-302/80-19  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/06/25 1p

--8007150503 Responds to NRC 800515 ltr re violations noted in IE Insp Rept 80-302/80-19 Corrective actions meetings recorded on microfilm, new drawings ordered & vendor manuals maintained & controlled  
HANCOCK, J A Florida Power Corp 80/06/11 3pp

--8007150806 Forwards IE Insp Rept 80-302/80-19 on 800421-25 & notice of violation  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/05/13 2pp

--8007150510 Notice of violation from insp on 800421-25  
\* Region 2, Atlanta, Office of the Director 80/05/14 2pp

--8007150811 IE Insp Rept 80-302/80-19 on 800421-25 Noncompliance noted failure to provide adequate document control program for vendor manuals  
PRICE, D S Region 2, Atlanta, Office of the Director  
WRIGHT, C M Region 2, Atlanta, Reactor Construction & Engineering Support Branch, 80/05/14 7pp

8007180540 Forwards response to IE Bulletin 80-10 Program to prevent unmonitored, uncontrolled liquid & gaseous releases to environ described Operation of sys as radioactive sys is acceptable Provisions made to monitor & control releases  
BRIGHT, R M Florida Power Corp 80/06/25 4pp

8007230210 Forwards IE Bulletin 80-16, "Potential Misapplication of Rosemount Inc Models 1151 & 1152 Pressure Transmitters W/Either A or D Output Codes " Written response required  
IE Circular 80-16 also encl No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/27 1p

8007240382 Forwards meeting minutes in response to IE Insp Rept 80-302/80-19 Records now incorporated into plant quality files  
POOLE, D C Florida Power Corp 80/06/27 1p

8007070327 Forwards rept responding to IE Bulletin 79-01B, "Environ Qualification of Class IE Equipment " Outstanding items in Sections 2 & 3 will be further evaluated as info becomes available W/o encl.  
BRIGHT, R M Florida Power Corp 80/06/30 1p

8007150598 Forwards response to IE Bulletin 80-11, "Masonry Wall Design " Licenses will develop re-evaluation acceptance criteria for walls based on conservative design assumptions consistent w/schedule in item 2a  
BRIGHT, R M Florida Power Corp 80/07/07 6pp

8007230562 Forwards response to open items of IE Bulletins 79-02 re pipe support base plate designs & 79-14 re seismic analysis of safety-related piping sys identified in IE Insp Rept 80-302/80-02  
BAYNARD, P Y Florida Power Corp 80/07/16 7pp

--8007230573 "Earthquake Intensity for Piping Analysis & Pipe Support Design " FSAR excerpt oncl  
FERRARELLO, S Florida Power Corp 79/10/11 9pp

#### R Periodic operating reports & related correspondence

8007150708 Forwards monthly operating rept for June 1980  
BAYNARD, P Y Florida Power Corp 80/07/09 1p

--8007150713 Monthly operating rept for June 1980  
CULVER, M W Florida Power Corp 80/07/01 3pp

#### S Reportable occurrences, LERs & related correspondence

8007010463 Advises that 800530 Part 21 rept re mainstream safety valve cracking in valve disc guides has been dispositioned  
Forwards analyses determining parts acceptable for use  
HANCOCK, J A Florida Power Corp 80/06/24 17pp

8007110402 Forwards LER 80-025/03L-0  
HANCOCK, J A Florida Power Corp 80/07/07 1p

--8007110410 LER 80-025/03L-0 on 800609, while performing SP-112 caliber of reactor protection sys, count rate amplifier for channel A source range neutron flux monitor found out-of-tolerance  
Caused by defective pulse & output amplifier cards  
LANCASTER, K F Florida Power Corp 80/07/03 2pp

8007290874 Forwards safety evaluation re 800226 incident Corrective actions taken are sufficient to permit restart & to ensure safe operation  
REID, R W Operating Reactors Branch 4 80/07/18 2pp

#### DOCKET 80-304 ZION NUCLEAR POWER STATION, UNIT 2

#### F Security, medical, emergency & fire protection plans

8007010347 Forwards safeguards contingency plan amend Plan withheld (ref 10CFR2 790)  
PEOPLES, D L Commonwealth Edison Co 80/06/27 1p

#### G Adjudicatory correspondence

8007310243 Forwards Commission 800527 memorandum & order containing decisions on UCS 780502 petition for reconsideration of 780413 memorandum & order UCS 77104 petition sought action re fire protection for electrical cables  
EISENHUT, D G Division of Licensing 80/06/25 89pp

8007020646 Memorandum specifying issues to be discussed at 800701 oral argument, re State of IL contention that applicant commitments should be integrated in license Tech Specs, in storage pool mod proceeding  
TOMPKINS, B A Atomic Safety and Licensing Appeal Panel 80/06/26 2pp

8007100022 Forwards "Tech Specs for Nuclear Power Reactors," 10CFR50 advance notice of rulemaking, for which counsels' attention is invited by AELB Comments may be submitted to Commission re 800701 oral argument  
DIBBOP, C J Atomic Safety and Licensing Appeal Panel 80/07/03 1p

--8007100026 "Tech Specs for Nuclear Power Reactors," 10CFR50 advance notice of rulemaking Establishes std for deciding which items from SAR must be incorporated into Tech Specs & modifies definitions of spec categories  
CHILK, S J Office of the Secretary of the Commission 80/06/30 9pp

8007300362 Updates certain projected load & capacity estimates which appear in record of proceeding per applicant obligation to keep ASLAD apprised of developments Related correspondence  
STEPTOE, P P Isham, Lincoln & Beale 80/07/08 2pp

#### H General correspondence

8007110533 Responds to 800228 request to reject util license to increase storage capacity of facility spent fuel pool  
Actions initiated 791010 to assure that emergency plans are implemented at all licensed operating reactor sites  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/05/06 2pp

8007210208 Responds to encl 800418 ltr to President Carter re Indian Point facility Describes NRC efforts to protect public health at facilities currently operating or planned for operation Village Voice news article encl  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/05/21 10pp

## DOCKETED ITEMS

8007310358 Responds to encl 800401 telegram to President Carter urging closing of facility & all nuclear plants near populated areas NRC 800229 confirmatory order required immediate short-term actions to assure public safety  
EISENHUT, D G Division of Licensing 80/07/17 3pp

Q Advisory Committee on Reactor Safeguards reports & correspondence

8007220308 Provides summary of 800507-08 meeting w/utills re core melt accident sequences Utills appear to expect NRC to resolve problems & do nothing to mitigate consequences of Class 9 accidents  
CATTON, I California, Univ of Los Angeles 80/05/10 6pp

P Operating license stage documents & correspondence

8004240480 Forwards addl info re review of unresolved safety issues, trip rept of Lessons Learned implementation team & task action plan in view of high population density surrounding plants  
DENTON, H R Office of Nuclear Reactor Regulation, Director.  
80/04/09 33pp

8007230099 Requests submittal of proposed Tech Spec changes providing for redundancy in decay heat removal capability in all modes of operation Model Tech Specs which would provide acceptable regulation encl for guidance  
EISENHUT, D G Division of Licensing 80/06/11 62pp

8007100393 Summary of 800520 Technology Exchange Meeting 3 w/utills in Bethesda, MD to discuss accident mitigation features for power plants  
LONG, J K Division of Systems Integration 80/06/12 73pp

8007010110 Notification of 800625 meeting w/utills & Sandia Labs in Bethesda, MD for presentation of overview of facilities risk study Agenda encl  
ISRAEL, S L Reliability & Risk Assessment Branch 80/06/16 3pp

8007110557 Summary of 800530 meeting w/utill in Bethesda, MD re status of action plan  
OLSHAN, L N Operating Reactors Branch 1 80/06/23 3pp

8007010428 Forwards Drawing 22E-1-4850 re reactor, turbine & generator trip protection, in response to 800619 discussion concerning automatic initiation of auxiliary feedwater sys Drawing available in Central Files only  
NAUGHTON, W F Commonwealth Edison Co 80/06/24 1p

8007010211 Forwards response to 800229 confirmatory order requiring review of key plant sys vulnerability areas, possible operator dependent areas & control room emergency procedures  
NAUGHTON, W F Commonwealth Edison Co 80/06/26 49pp

8007010608 Notification of 800617 meeting w/utills in Bethesda, MD to discuss containment structural response, failure pressures & failure modes for facilities as described in NRC 800410 ltr to Comm Ed  
MEYER, J F Reactor Systems Branch 80/06/26 2pp

8007070116 Submits revised responses to NRC 770603 ltrs re second level of undervoltage protection for 4 kv emergency power buses supplying safety-related loads  
JANECEK, R F Commonwealth Edison Co 80/06/26 4pp

8007170241 Forwards request for addl info re backfitting of severe accident mitigation features Response requested within 30 days  
NOVAK, T M Assistant Director for Operating Reactors 80/07/02 7pp

8007250001 Requests submittal of application for amend to license consisting of Tech Spec changes & license conditions PWR Model Tech Specs & Model license conditions for TMI-2 Lessons Learned Category A items encl for guidance  
EISENHUT, D G Division of Licensing 80/07/02 69pp

8007190476 Submits addl info re 10CFR50, App J, exemption Mod to install flowmeter w/high flow alarm on penetration pressurization piping to personnel air lock door seals completed includes marked set of drawings w/p drawings  
NAUGHTON, W F Commonwealth Edison Co 80/07/07 4pp

8007170398 Summary of 800625 meeting w/Pickard, Lowe & Garrick, Inc re risk study including modeling for plume trajectory containment event tree & modeling, use of plant data & consideration of external events  
ISRAEL, S L Reliability & Risk Assessment Branch 80/07/07 8pp

8007230646 Summary of 800907-08 technology exchange meetings w/utills in Chicago, IL re core melt accident sequences & associated phenomenology for facilities NRC perceives real urgency to for answers to key technical questions  
MEYER, J F Reactor Systems Branch 80/07/09 12pp

8007280605 Notifies that PQ Stoddart, primary NRC reviewer for Zion, has requested addl info to complete review, as result of discussions re NUREG-0578 Item 2.1.8a on improved post-accident sampling capability Lists drawings sent  
NAUGHTON, W F Commonwealth Edison Co 80/07/21 2pp

G Inspection reports, IE Bulletins & correspondence

8007020065 Forwards IE Info Notice 80-22, "Breakdowns in Contamination Control Programs " No written response required  
KEPPLER, J O Region 3, Chicago, Office of the Director 80/03/28 1p

8007210356 Forwards IE Circular 80-13, "Grid Strap Damage in Westinghouse Fuel Assemblies " No written response required  
KEPPLER, J O Region 3, Chicago, Office of the Director 80/03/28 1p

8007010086 Forwards IE Info Notice 80-23, "Loss of Suction to Emergency Feedwater Pumps " No written response required  
KEPPLER, J O Region 3, Chicago, Office of the Director 80/03/29 1p

8007020050 Forwards response to IE Bulletin 80-05, "Vacuum Condition Resulting in Damage to Chemical Vol Control Sys (CVCS) Holdup Tanks " Three Zion holdup tanks can be valved to contain primary sys water Positive pressure is maintained  
PEOPLES, D L Commonwealth Edison Co 80/06/04 3pp

8007220156 Forwards IE Info Notice 80-26, "Evaluation of Contractor QA Programs " No written response required  
KEPPLER, J O Region 3, Chicago, Office of the Director 80/06/10 1p

8007020199 Forwards IE Insp Repts 50-295/80-09 & 50-304/80-09 on 800312-15 & 19-20 & notice of violation Notice of violation withheld (ref 10CFR2 790)  
HIND, J A Region 3, Chicago, Safeguards Branch 80/06/11 2pp

--8007020211 IE Insp Repts 50-295/80-09 & 50-304/80-09 on 800312-15 & 19-20 Noncompliance noted Failure to conduct proper personnel screening to secure & attend doors of vital areas & to test alarm sys Details withheld (ref 10CFR2 790)  
MADEJA, T J, CHRISTOFFER, O Region 3, Chicago, Office of the Director HIND, J A Region 3, Chicago, Safeguards Branch 80/06/10 2pp

8007160165 Forwards IE Info Notice 80-27, "Degradation of Reactor Coolant Pump Studs " No specific action or response required  
KEPPLER, J O Region 3, Chicago, Office of the Director 80/06/11 1p

8007020076 Forwards response to IE Bulletin 80-12, "Decay Heat Removal Sys Operability " Review of RHR degradation events found none similar to Davis-Besse incident  
DELGEORGE, L O Commonwealth Edison Co 80/06/16 5pp

8007100004 Forwards response to IE Bulletin 80-09, "Hydramotor Actuator Deficiencies," No safety-related sys or component at Dresden 2 & 3 uses AH-90 or NH-90 series hydramotor actuators  
PEOPLES, D L Commonwealth Edison Co 80/06/16 3pp

8007030037 Forwards IE Bulletin 80-15, "Possible Loss of Emergency Notification Sys (ENS) W/Loss of Offsite Power " Written response required  
KEPPLER, J O Region 3, Chicago, Office of the Director 80/06/18 1p

8007230365 Forwards IE Insp Rept 50-304/80-07 on 800429-30, 0519-21 & 0603-04 No noncompliance noted  
FIORELLI, O Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/06/19 2pp

--8007230375 IE Insp Rept 50-304/80-07 on 800429-30, 0519-21 & 0603-04 No noncompliance noted Major areas inspected review of inservice insp program & observation of examination activities & results  
KEV, H J Region 3, Chicago, Office of the Director DANIELSON, D H Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/06/18 7pp

8007020589 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump Cooling & Natural Circulation Cooledown" No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/20 1p

8007230754 Forwards IE Insp Repts 50-295/80-08 & 50-304/80-08 on 800421, 0515-20, 30 & 31 No noncompliance noted  
FIDRELLI, O Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/06/23 2pp

--8007230758 IE Insp Repts 50-295/80-08 & 50-304/80-08 on 800421, 0515-20, 30 & 31 No noncompliance noted Major areas inspected Bergen-Paterson large bore hydraulic snubbers on Unit 2 steam generators  
DANIELSON, D H Region 3, Chicago, Reactor Construction & Engineering Support Branch VIN, I T Region 3, Chicago, Office of the Director 80/06/18 3pp

8007170430 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel" No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/24 1p.

8007230268 Forwards IE Insp Repts 50-295/80-11 & 50-304/80-11 on 800527-29 & notice of violation  
DAVIS, A B Region 3, Chicago, Fuel Facility & Materials Safety Branch 80/06/24 2pp

--8007230272 Notice of violation from insp on 800527-29  
\* Region 3, Chicago, Office of the Director 80/06/20 1p

--8007230276 IE Insp Repts 50-295/80-11 & 50-304/80-11 on 800527-29 Noncompliance noted excess pH of waste water released & failure to standardize sodium hydroxide solution during boric acid titration  
ESSIG, T H, OESTMANN, M J, ROYTEK, C Region 3, Chicago, Office of the Director 80/06/20 9pp

8007230289 Forwards IE Bulletin 80-16, "Potential Misapplication of Rosemount Inc Models 1151 & 1152 Pressure Transmitters W/Either A or D Output Codes" Written response required  
IE Circular 80-16 also encl No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/27 1p.

8007310507 Forwards IE Health Physics Appraisal Repts 50-295/80-05 & 50-304/80-04 on 800310-21, notice of violation & significant appraisal findings  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/27 4pp

--8007310510 Notice of violation from health physics appraisal on 800310-21  
\* Region 3, Chicago, Office of the Director 80/06/27 2pp

--8007310515 IE Health Physics Appraisal Repts 50-295/80-05 & 50-304/80-04 on 800310-21 Noncompliance noted significant weaknesses found in areas reflecting on mgt & mgt support weaknesses in emergency response & access control  
SCHUMACHER, M C, MILLER, D E Region 3, Chicago, Office of the Director FISHER, W L Region 3, Chicago, Fuel Facility & Materials Safety Branch 80/06/23 58pp

8007310335 Forwards Waste Packaging Insp Rept 15000046/80-32 on 800222 & 25  
DAVIS, A B Region 3, Chicago, Fuel Facility & Materials Safety Branch 80/06/30 3pp

--8007310339 Waste Packaging Insp Rept 15000046/80-32 on 800222 & 26 Noncompliance w/DOT regulations noted max dose rate on surface of transport trailer was 220 millirem/h  
O'REILLY, L A Region 3, San Francisco, Office of the Director THOMAS, R D, BOOK, H E Region 5, San Francisco, Fuel Facility & Materials Safety Branch 80/04/02 12pp

8007250641 Responds to IE Bulletin 80-10, "Contamination of Nonradioactive Sys & Resulting Potential for Unmonitored, Uncontrolled Release of Radioactivity to Environ" Any affected sys will be restricted if contamination found  
PEOPLES, D L Commonwealth Edison Co 80/07/07 2pp

8007250650 Forwards response to IE Bulletin 80-11, "Masonry Wall Design" Requested investigation not performed at Dresden, Unit 1 due to extended outage Requirements will be met prior to startup w/o encl  
PEOPLES, D L Commonwealth Edison Co 80/07/07 2pp

8007250638 Forwards response to IE Bulletin 80-08, "Examination of Containment Liner Penetration Welds" Dresden Unit 1 designs will be reviewed & Feasibility of performing radiographic examinations will be assessed before unit returned to svc  
PEOPLES, D L Commonwealth Edison Co 80/07/07 7pp

R Periodic operating reports & related correspondence

8007140327 Forwards monthly operating repts for June 1980  
GRAESSER, K L Commonwealth Edison Co 80/07/07 1p

--8007140331 Monthly operating repts for June 1980  
CDOOK, J M Commonwealth Edison Co 80/07/07 11pp

S Reportable occurrences, LERs & related correspondence

8007220387 Forwards LER 80-009/03L-0  
WANDKE, N E Commonwealth Edison Co 80/03/03 1p

--8007220391 LER 80-009/03L-0 on 800202, steam generator level transmitter 2LT-538 had shifted high by 2.25% Caused by transmitter drift due to natural component aging Transmitter recalibr & channel returned to svc  
JENKINS, R V Commonwealth Edison Co 80/03/03 1p

8007160668 Forwards LER 80-022/01T-0  
WANDKE, N E Commonwealth Edison Co 80/06/27 1p

--8007160672 LER 80-022/01T-0 on 800618, during integrated leak rate test on Unit 2, accumulators for power operated relief valves vented & instrument air isolated Caused by air isolation Procedure change to block valves open during test made  
GAJIC, Z Commonwealth Edison Co 80/06/27 2pp

8007220387 Forwards LER 80-023/03L-0  
GRAESSER, K L Commonwealth Edison Co 80/07/16 1p

--8007220593 LER 80-027/03L-0 on 800627, approx 4,000 gallons of OH lake discharge tank released w/o verification of dilution flow to discharge canal w/dne svc water pump in svc Caused by personnel oversight Tech Spec requirements reviewed  
GURUNATHAN, S Commonwealth Edison Co 80/07/16 2pp

8007220406 LER 80-007 has been cancelled  
COLLINS, M Commonwealth Edison Co 80/07/21 1p

8007220408 LER 80-005 has been cancelled  
COLLINS, M Commonwealth Edison Co 80/07/21 1p

8007220409 LER 80-003 has been cancelled  
COLLINS, M Commonwealth Edison Co 80/07/21 1p

8007220411 LER 79-048 has been cancelled  
COLLINS, M Commonwealth Edison Co 80/07/21 1p

8007220412 LER 79-047 has been cancelled  
COLLINS, M Commonwealth Edison Co 80/07/21 1p

8007220413 LER 79-046 has been cancelled  
COLLINS, M Commonwealth Edison Co 80/07/21 1p

8007220414 LER 79-045 has been cancelled  
COLLINS, M Commonwealth Edison Co 80/07/21 1p

T Hearing transcripts on non-antitrust matters

8007150024 Transcript of 800701 morning hearing in Bethesda, MD Pp 1-120  
\* Atomic Safety and Licensing Board Panel 80/07/01 123pp

DOCKET 50-305 KEWAUNEE NUCLEAR POWER PLANT

F Security, medical, emergency & fire protection plans

8007280414 Forwards Draft 4 of facility radiological emergency response plan Plan available in Central files only  
MATHEWS, C R Wisconsin Public Service Corp 80/07/23 1p

## DOCKETED ITEMS

## G Adjudicatory correspondence

8007310243 Forwards Commission 800927 memorandum & order containing decisions on UCS 780902 petition for reconsideration of 780413 memorandum & order UCS 771104 petition sought action re fire protection for electrical cables  
EISENHUT, D G Division of Licensing 80/06/25 89pp

## F Operating license stage documents &amp; correspondence

8007230099 Requests submittal of proposed Tech Spec changes providing for redundancy in decay heat removal capability in all modes of operation Model Tech Specs which would provide acceptable resolution encl for guidance  
EISENHUT, D G Division of Licensing 80/06/11 62pp

8007010224 Notices of 800616 meeting w/Westinghouse, Fluor Power Svc Corp & util in Bethesda, MD to discuss steam generator support bolt anomalies  
HERMANN, R A Division of Reactor Operations Inspections 80/06/13 3pp

8007220229 Lists actions taken by util after 800528-31 insp of steam generator bolts determined that leg 1 of steam generator B had four long bolts & two short bolts Attempt to replace bolts will be made during next refueling outage  
MATHEWS, E R Wisconsin Public Service Corp 80/06/20 3pp

--8007220234 "Safety Evaluation of Steam Generator Support Pad Connections Having Vascomax Bolts in Helicoid Inserts"  
PARINI, S R, INOUE, S, SETLYUR, A V Fluor Power Service, Inc 80/06/18 20pp

8007080206 Forwards "Nuclear Purge Valve Stress Analysis," in support of reactor bldg vent valve mod  
MATHEWS, E R Wisconsin Public Service Corp 80/07/02 1p

--8007080208 "Nuclear Purge Valve Stress Analysis"  
\* Pioneer Service & Engineering Co 80/06/25 16pp

8007250001 Requests submittal of application for amend to license consisting of Tech Spec changes & license conditions PWR Model Tech Specs & Model license conditions for TMI-2 Lessons Learned Category A items encl for guidance  
EISENHUT, D G Division of Licensing 80/07/02 69pp

## G Inspection reports, IE Bulletins &amp; correspondence

8007020029 Forwards IE Info Notice 80-22, "Breakdowns in Contamination Control Programs" No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/05/28 1p

8007210412 Forwards IE Circular 80-13, "Grid Strap Damage in Westinghouse Fuel Assemblies" No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/05/28 1p

8007010078 Forwards IE Info Notice 80-23, "Loss of Suction to Emergency Feedwater Pumps" No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/05/29 1p

8007010036 Responds to IE Bulletin 80-05, "Vacuum Condition Resulting in Damage to Chemical Vol Control Sys (CVCS) Holdup Tanks" Review of sys demonstrated that adequate protection is included in design Table of sys reviewed encl  
MATHEWS, E R Wisconsin Electric Power Co 80/06/09 2pp

8007220228 Forwards IE Info Notice 80-26, "Evaluation of Contractor QA Programs" No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/10 1p

8007020716 Advises NRC that ultrasonic insp of Vascomax 250 CVM steam generator bolts was performed on 800928-31 to resolve steam generator - reactor coolant pump support lamellar tearing issue Existing Log 1 support bolting is adequate  
MATHEWS, E R Wisconsin Public Service Corp 80/06/11 2pp

8007160203 Forwards IE Info Notice 80-27, "Degradation of Reactor Coolant Pump Studs" No specific action or response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/11, 1p

8007020032 Responds to IE Bulletin 80-12, "Decay Heat Removal Sys Operability" Licensee review indicates that current design is adequate Further response will be submitted within 1 wk  
MATHEWS, E R Wisconsin Public Service Corp 80/06/12 1p

8007020256 Responds to IE Bulletin 80-06, "Engineered Safety Feature (ESF) Reset Controls" Review of schematic & logic diagrams indicates that all applicable equipment operates in intended manner after reset  
MATHEWS, E R Wisconsin Public Service Corp 80/06/17 2pp

8007030026 Forwards IE Bulletin 80-15, "Possible Loss of Emergency Notification Sys (ENS) W/Loss of Offsite Power" Written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/18 1p

8007230314 Forwards IE Insp Rept 90-305/80-10 on 800507 & 19-23 & notice of violation  
HEISHMAN, R F Region 3, Chicago, Reactor Operations Nuclear Support Branch 80/06/18 2pp

--8007230317 Notice of violation from insp on 800507 & 19-23  
\* Region 3, Chicago, Office of the Director 80/06/17 2pp

--8007230328 IE Insp Rept 90-305/80-10 on 800507 & 19-23 Noncompliance noted failure to follow procedures & failure to report loss of offsite power event within 1-h  
WARNICK, R F, CHOLEB, N C, NELSON, R L Region 3, Chicago, Office of the Director 80/06/17 7pp

8007020598 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump Cooling & Natural Circulation Cutdown" No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/20 1p

8007170528 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel" No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/24 1p

8007230356 Forwards IE Bulletin 80-16, "Potential Misapplication of Rosemount Inc Models 1151 & 1152 Pressure Transmitters W/Either A or D Output Codes" Written response required  
IE Circular 80-16 also encl No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/27 1p

8007240321 Responds to IE Bulletin 80-10 re contamination of nonradioactive sys & resulting potential for unmonitored, uncontrolled release of radioactivity to environ Several sampling & monitoring points have been added to program  
MATHEWS, E R Wisconsin Public Service Corp 80/07/07 1p

8007240334 Responds to IE Bulletin 80-08, "Examination of Containment Liner Penetration Welds" Welds repaired, as necessary, when unacceptable results were indicated by nondestructive insp Welds acceptable by final radiographic insp  
MATHEWS, E R Wisconsin Public Service Corp 80/07/07 3pp

8007240415 Responds to IE Bulletin 80-11, "Masonry Wall Design" Four masonry walls have been identified w/potential for interaction w/safety-related equipment Walls were designed Seismic Class I & further investigation is not warranted  
MATHEWS, E R Wisconsin Public Service Corp 80/07/09 2pp

8007310261 Forwards IE Insp Rept 90-305/80-13 on 800623-27 & notice of violation Notice of violation withheld (ref 10CFR2 790)  
HIND, J A Region 3, Chicago, Safeguards Branch 80/07/11 2pp

--8007310267 IE Insp Rept 90-305/80-13 on 800623-27 Noncompliance noted guards not qualified, inadequate screening & improper barrier control Details withheld (ref 10CFR2 790)  
BELANGER, J L, CREED, J R Region 3, Chicago, Office of the Director HIND, J A Region 3, Chicago, Safeguards Branch 80/07/11 2pp

8007240396 Advises that util 800613 response to NRC 800520 ltr is unsatisfactory Results of review will be communicated as soon as possible  
HEISHMAN, R F Region 3, Chicago, Reactor Operations Nuclear Support Branch 80/07/18 1p

## R Periodic operating reports &amp; related correspondence

8007160544 Forwards monthly operating rept for June 1980  
MATHEWS, E R Wisconsin Public Service Corp 80/07/09 1p



--B007160348 Monthly operating rept for June 1980  
RUITER, Q H Wisconsin Public Service Corp 80/07/09 5pp

#### B Reportable occurrences, LERs & related correspondence

B007080386 Forwards LER 80-024/03L-0  
MATHEWS, E R Wisconsin Public Service Corp 80/07/02 1p

--B007080390 LER 80-024/03L-0 on B00619, at hot shutdown, while steam generator was in operation, blowdown radiation monitor R-19 was not sampling blowdown for approx 6-h. Cause by isolation of monitor during performance of prestart-up checklist  
NALEPKA, D S Wisconsin Public Service Corp 80/07/03 1p

B007110317 Forwards LER 80-024/03L-0  
MATHEWS, E R Wisconsin Electric Power Co 80/07/02 1p

--B007110326 LER 80-024/03L-0 on B00619, at hot shutdown, w/steam generator blowdown in operation, radiation monitor R-19 not sampling blowdown for approx 6-h. Cause not stated. Sampling sys being reviewed for initial conditions  
NALEPKA, D S Wisconsin Electric Power Co 80/07/03 1p

B007160464 Forwards LER 80-026/01T-0  
MATHEWS, E R Wisconsin Public Service Corp 80/07/07 1p

--B007160474 LER 80-026/01T-0 on B00624, refueling water storage tank level fell below Tech Spec limit. Cause unidentified. Make-up was initiated immediately & Tech Spec level was restored. Investigation in progress & updated rept will be submitted  
NALEPKA, D S, SMOKER, C S Wisconsin Public Service Corp 80/07/08 1p

B007160485 Forwards LER 80-025/03L-0 & updated LER 80-019/03L-1  
MATHEWS, E R Wisconsin Public Service Corp 80/07/11 1p

--B007160502 LER 80-025/03L-0 on B00617, five containment isolation valves found w/unacceptable leakage. Causes unspecified. Two valves replaced, two seats cleaned, & one stroke adjusted. Subsequent leak-rates below Tech Spec limits  
NALEPKA, D S Wisconsin Public Service Corp 80/07/11 1p

--B007160510 Updated LER 80-019/03L-1 on B00611, shield bldg ventilation sys check damper SBV-10A failed to fully open. Caused by controller setpoint drift. Setpoint adjusted & design change study initiated  
NALEPKA, D S Wisconsin Public Service Corp 80/07/11 1p

B007280665 Forwards LER 80-027/03L-0  
MATHEWS, E R Wisconsin Public Service Corp 80/07/21 1p

--B007280674 LER 80-027/03L-0 on B00621, during cooldown, diesel generator 1B failed to start on occurrence of inadvertent safety injection signal. Caused by air start motor solenoid valve containing moisture & contaminants. Tanks blown dry  
NALEPKA, D S Wisconsin Public Service Corp 80/07/21 1p

B007280675 Forwards LER 80-028/03L-0  
MATHEWS, E R Wisconsin Public Service Corp 80/07/22 1p

--B007280685 LER 80-028/03L-0 on B00623, during hot shutdown, condensate storage tank was twice drawn below 75,000 gallons through normal water usage for plant startup. Caused by normal high water usage during startup following refueling  
NALEPKA, D S Wisconsin Public Service Corp 80/07/23 1p

#### DOCKET 90-306 PRAIRIE ISLAND NUCLEAR STATION, UNIT 2

#### F Security, medical, emergency & fire protection plans

B007020235 Forwards request for limited revisions & addl info re 790323 plant safeguards contingency plan. Encl withheld (ref 10CFR2 790)  
CLARK, R A Operating Reactors Branch 3 80/06/10 2pp

B007110115 Forwards response to NRC B00618 questions re safe shutdown in event of fire  
MAYER, L O Northern States Power Co 80/07/08 3pp

#### G. Adjudicatory correspondence

B007100208 Ack receipt of NRC B00619 ltr to G Charnoff re nonreceipt of State of MN B00424 contentions Certificate of Svc encl  
OLSON, J F Minnesota, State of 80/06/23 3pp

B007310243 Forwards Commission B00527 memorandum & order containing decisions on UCS 780402 petition for reconsideration of 780413 memorandum & order UCS 771104 petition sought action re fire protection for electrical cables  
EISENHUT, D O Division of Licensing 80/06/25 8pp

B007250422 Amended Contentions 1 & 2 & withdrawal of Contention 3. Amend request does not contain safety analysis re spent fuel storage & does not contain analysis of spent fuel pool expansion consequences. Certificate of Svc encl  
OLSON, J F, SENECHAL, M E, SPANNAUS, W Minnesota, State of 80/07/21 7pp

B007310493 Confirms ASLD request for hearing space at federal bldg in Saint Paul, MN on B00806 to conduct 1-day prehearing conference re Facility  
STEPHENS, C R Docketing & Services Branch 80/07/22 1p

B007250688 Comments stating no objection to admission of State of MN B00721 Contentions 1 & 2 re cask drop accident & loss of water accident in spent fuel pools. Reserves rights re substance & validity of Contentions Certificate of Svc encl  
BARTH, C A Hearing Branch 3 80/07/25 2pp

B007300463 Responds to State of MN B00424 suppl to petition to intervene & B00721 amended contentions. Supporting documentation, notices of appearance of Jt Siberg & DL Bernstein on behalf of Util & Certificate of Svc encl  
SILBERG, J E Northern States Power Co, SILBERG, J C Shaw, Pittman, Potts & Trowbridge 80/07/25 24pp

#### H General correspondence

B007310526 Responds to B00226 ltr re constituent concern about evacuation routes around facilities. NRC & FEMA engage in program to upgrade emergency preparedness including evacuation planning  
DIRCKS, W J Office of the Executive Director for Operations 80/07/24 2pp

--B007310528 Requests info re encl constituent ltr about evacuation routes around facilities  
BOSCHWITZ, R Senate 80/02/26 4pp

#### P Operating license stage documents & correspondence

B007230079 Requests submittal of proposed Tech Spec changes providing for redundancy in decay heat removal capability in all modes of operation. Model Tech Specs which would provide acceptable resolution encl for guidance  
EISENHUT, D O Division of Licensing 80/06/11 62pp

B007030222 Notifies NRC of intention to ship radioactive matl from facilities using Model MN-600  
MAYER, L O Northern States Power Co 80/06/13 1p

B007010581 Responds to B00513 ltr re containment purge info by forwarding related correspondence  
MARTIN, R A Operating Reactors Branch 3 80/06/18 2pp

--B007010583 Responds to EG&O B00513 questions LOCA dose calculations not completed. Monitors are redundant, gas & particulate monitors provided, each giving isolation signal  
MUSOLF, D Northern States Power Co 80/06/03 1p

--B007010585 Requests preliminary evaluation of licensee response to NRC 791029 "Interim Position for Containment Purge & Vent Valve Operation Pending Resolution of Isolation Valve Operability," Generic Item B-24 Evaluation Form encl  
REEVES, E A Operating Reactors Branch 1 (Pre B00428) 79/12/27 6pp

B007010376 Forwards Westinghouse rept 80-509-PRAIRI-R1, "Examination at Prairie Island 2 Inconel Alloy 600 Steam Generator Tube," resulting from B00212 meeting re Jan 1980 insp Rept withheld (ref 10CFR2 790) Util B00627 ltr encl  
MAYER, L O Northern States Power Co 80/06/27 1p

--B007010381 Submits application to withhold Westinghouse research rept 80-509-PRAIRI-R1, "Examination at Prairie Island 2 Inconel Alloy 600 Steam Generator Tube," (ref 10CFR2 790) Affidavit supporting request encl  
MAYER, L O Northern States Power Co 80/06/27 3pp

B007170076 Summary of B00520 meeting w/Util re TOPROD fuel design  
MARTIN, R Operating Reactors Branch 3 80/07/01 7pp



## DOCKETED ITEMS

8007250001 Requests submittal of application for amend to license consisting of Tech Spec changes & license conditions PWR Model Tech Specs & Model license conditions for TMI-2 Lessons Learned Category A items encl for guidance EISENHUT, D G Division of Licensing 80/07/02 6pp

8007280056 Advises of intention to ship radioactive mats from listed facilities using Package Model CNSI AL-33-90  
MAYER, L O Northern States Power Co 80/07/03 1p

8007240388 Advises of NRC reorganization on 800428 which resulted in number of changes in nfc titles, positions & assignments of personnel Also submits info for OETR  
NOVAK, T M Assistant Director for Operating Reactors 80/07/08 2pp

8007280410 Forwards comments on NUREG-0577, "Fracture Toughness & Susceptibility to Stress Corrosion Cracking of Equipment Supports," in response to NRC 800519 request Addl analysis for stress corrosion cracking is unnecessary  
MAYER, L O Northern States Power Co 80/07/21 5pp

#### Q Inspection reports, IE Bulletins & correspondence

8007070051 Forwards IE Insp Repts 50-282/80-06 & 50-306/80-07 on 800401-30 & notice of deviation  
HEISHMAN, R F Region 3, Chicago, Reactor Operations Nuclear Support Branch 80/05/21 2pp

--8007070056 Notice of deviation from insp on 800401-30  
\* Region 3, Chicago, Office of the Director 80/05/16 1p

8007020054 Forwards IE Info Notice 80-22, "Breakdowns In Contamination Control Programs " No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/05/28 1p

8007210362 Forwards IE Circular 80-13, "Grid Strap Damage in Westinghouse Fuel Assemblies " No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/05/28 1p

8007010127 Forwards IE Info Notice 80-23, "Loss of Suction to Emergency Feedwater Pumps " No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/05/29 1p

8007240183 Forwards IE Insp Repts 50-282/80-09 & 50-306/80-10 on 800501-31 No noncompliance noted  
HEISHMAN, R F Region 3, Chicago, Reactor Operations Nuclear Support Branch 80/06/06 2pp

--8007240210 IE Insp Repts 50-282/80-09 & 50-306/80-10 on 800501-31 No noncompliance noted Major areas inspected maint, surveillance, security, radiation protection, followup of licensee reported events & followup to IE circulars  
FEIERABEND, C D, BURGESS, D L, BOYD, D C Region 3, Chicago, Office of the Director 80/06/05 6pp

8007010260 Responds to IE Bulletin 79-17, Revision 1, "Pipe Cracks in Stagnant Borated Water Sys at PWR Plants " Visual insp required by Item 2(a) was completed on Unit 1 w/no corrective actions necessary  
GILBERTS, D E Northern States Power Co 80/06/09 1p

8007010267 Responds to IE Bulletin 80-06, "Engineered Safety Feature Reset Controls " Safety sys schematics reviewed Test demonstrating safety equipment remains in emergency mode after reset will be completed at next refueling outage  
GILBERTS, D E Northern States Power Co 80/06/09 2pp

8007010749 Responds to IE Bulletin 80-05, "Vacuum Condition Resulting in Damage to Chemical Vol Control Sys (CVCS) Holdup Tanks " Chemical & vol control sys & components & gaseous & liquid waste disposal sys & components were reviewed  
GILBERTS, D E Northern States Power Co 80/06/09 2pp

8007160707 Responds to IE Bulletin 80-05 Review of chemical & vol control sys indicates holdup tank vulnerability to collapse Low suction pressure trip to be installed on holdup tank transfer & recirculation pumps by 810101  
GILBERTS, D E Northern States Power Co 80/06/09 2pp

8007220212 Forwards IE Info Notice 80-26, "Evaluation of Contractor QA Programs " No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/10 1p

8007160182 Forwards IE Info Notice 80-27, "Degradation of Reactor Coolant Pump Studs " No specific action or response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/11 1p

8007030043 Forwards IE Bulletin 80-15, "Possible Loss of Emergency Notification Sys (ENS) W/Loss of Offsite Power " Written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/18 1p

8007020573 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump Cooling & Natural Circulation Cutdown " No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/20 1p

8007140094 Ack receipt of encl 800617 ltr informing NRC of steps taken to correct violations noted in NRC 800522 ltr Encl withheld (ref 10CFR2 790)  
HIND, J A Region 3, Chicago, Safeguards Branch 80/06/24 1p

8007170506 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/24 1p

8007140186 Ack receipt of 800612 ltr informing NRC of steps taken to correct deviation noted in IE Insp Repts 50-282/80-06 & 50-306/80-07 forwarded by 800521 ltr Senior resident inspector will follow remaining testing  
HEISHMAN, R F Region 3, Chicago, Reactor Operations Nuclear Support Branch 80/06/25 1p

--8007140192 Responds to deviation noted in IE Insp Repts 50-282/80-06 & 50-306/80-07 forwarded by 800521 ltr Special insps of two out of four power operated relief isolation valve motor starters have been completed Two others will be performed  
GILBERTS, D E Northern States Power Co 80/06/12 1p

8007230336 Forwards IE Bulletin 80-16, "Potential Misapplication of Rosemount Inc Models 1151 & 1152 Pressure Transmitters W/ Either A or D Output Codes " Written response required  
IE Circular 80-16 also encl No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/27, 1p

8007170186 Ack receipt of 800523 ltr informing NRC of steps taken to correct violation noted in IE Insp Rept 50-306/78-24  
FIORELLI, O Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/06/30 1p

--8007170194 Responds to NRC 790123 ltr re violation noted in IE Insp Rept 50-306/78-24 Corrective actions replacement of snubbers planned for refueling shutdowns, unless earlier cold shutdown occurs.  
GILBERTS, D E Northern States Power Co 80/05/23 1p

8007150481 Advises that demonstration of ultrasonic insp method for detecting underclad cracking in reactor vessel nozzle region for Unit 1 is scheduled for 800723 Unit 2 insp will take place during 1981 refueling outage  
MAYER, L O Northern States Power Co 80/07/07 1p

8007250077 Forwards response to IE Bulletin 80-11, "Masonry Wall Design " Concrete block walls are not in same design philosophy as design of Trojan plant masonry walls Walls were generally designed as partition walls or shield walls  
GILBERTS, D E Northern States Power Co 80/07/08 51pp

8007220090 Submits reply to IE Bulletin 80-08 re examination of containment liner penetration welds Review of Unit 1 revealed two deficient welds Further response will be sent by 800810  
GILBERTS, D E Northern States Power Co 80/07/10 1p

8007220542 Submits reply to IE Bulletin 79-01B re environ qualification of Class IE equipment Qualified limit switches have been ordered & are scheduled for replacement during future outages Worksheets encl  
GILBERTS, D E Northern States Power Co 80/07/10 8pp

8007230211 Submits reply to IE Bulletin 79-17 re pipe cracks in borated water sys Visual insp required by bulletin was satisfactorily completed for Unit 1 No corrective actions necessary  
GILBERTS, D E Northern States Power Co 80/07/10 1p.

# DOCKETED ITEMS

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## R Periodic operating reports & related correspondence

800703017B Forwards "1979 Environ Monitoring & Ecological Studies Program Rept," Vols 1 & 2  
WARD, E C Northern States Power Co 80/06/30 1p

--8007030180 "1979 Environ Monitoring & Ecological Studies Program Rept," Vol 1  
\* Northern States Power Co 80/06/30 325pp

--8007030183 "1979 Environ Monitoring & Ecological Studies Program Rept," Vol 2  
\* Northern States Power Co 80/06/30 325pp

800716055B Forwards monthly operating repts for June 1980  
MAYER, L O Northern States Power Co 80/07/11 1p

--8007160562 Monthly operating repts for June 1980  
HUNSTAD, A A Northern States Power Co 80/07/01 9pp

## S Reportable occurrences, LERs & related correspondence

8007010524 Forwards LER 80-016/03L-0  
MAYER, L O Northern States Power Co 80/06/27 1p

--8007010529 LER 80-016/03L-0 on 800529, during instrument calibr.  
Instrument was dropped on trip throttle valve linkage,  
tripping valve & making pump inoperable for 3 minutes  
Caused by personnel error  
HUNSTAD, A A Northern States Power Co 80/06/27 1p

8007210379 Forwards LER 80-017/03L-0  
MAYER, L O Northern States Power Co 80/07/14 1p

--8007210380 LER 80-017/03L-0 on 800615, during normal operation, found  
one charging pump out of svr Charge pump 23 started &  
shut down Caused by air leaks on speed control unit due to  
broken packing ring Packing ring replaced  
HUNSTAD, A A Northern States Power Co 80/07/14 1p

8007250340 RD 80-20 on 800715, w/Unit 2 at 100% power & Unit 1 at cold  
shutdown, main generator separated from grid & one offsite  
source was lost, tripping reactor & coolant pumps Caused by  
severe electrical storm Transformer restored  
TIERNEY, F P Northern States Power Co 80/07/16 1p

## DOCKET 80-309 MAINE YANKEE ATOMIC POWER PLANT

### F Security, medical, emergency & fire protection plans

8007100455 Forwards request for addl info for review of util 790323  
security contingency plan Encl withheld (ref 10CFR2.790)  
NOVAK, T M Assistant Director for Operating Reactors 80/06/19  
2pp

8007170444 Forwards NRC comments on emergency plan Responses to  
comments must be submitted by 800630  
NOVAK, T M Assistant Director for Operating Reactors 80/06/26  
38pp

### G Adjudicatory correspondence

8007310243 Forwards Commission 800527 memorandum & order containing  
decisions on UCB 780502 petition for reconsideration of  
780413 Memorandum & order UCS 771104 petition sought action  
re fire protection for electrical cables  
EISENHUT, D G Division of Licensing 80/06/25 89pp

8007020607 Response in opposition to applicant motion to postpone  
special prehearing conference re spent fuel pool mod  
proceeding Urges scheduling at earliest convenience due to  
significant benefit to all parties, including applicant  
MILLER, D S Sensible Maine Power MILLER, D S Miller, D S  
80/06/26 2pp

--8007020610 Memorandum of points & authorities in support of intervenor  
opposition to applicant motion to postpone special  
prehearing conference Public interest is better served by  
rapid decision, per case law Certificate of Svc encl  
MILLER, D S Sensible Maine Power MILLER, D S Miller, D S  
80/06/26 6pp

8007030240 Response in opposition to licensee motion to postpone  
prehearing conference until after 801001 Suggests moderate  
delay until mid-Aug 1980 for licensee to consider amend re  
site spent fuel storage Certificate of Svc encl  
REIS, E J Hearing Branch 3 80/07/02 5pp

8007300122 Appeals ASLB 800714 memorandum & order on scheduling  
prehearing conference Urges reversal of order & convening of  
special prehearing conference Certificate of Svc encl  
MILLER, D S Sensible Maine Power MILLER, D S Miller, D S  
80/07/26 3pp

--8007300127 Brief in form of pleading in support of intervenor 800726  
appeal from ASLB 800714 memorandum & order on scheduling  
prehearing conference Alleges denial of procedural due  
process per case law Urges holding of special prehearing  
MILLER, D S Sensible Maine Power MILLER, D S Miller, D S  
80/07/26 10pp

8007310463 Memorandum & order, ALAB-602, dismissing Sensible ME Power  
appeal from ASLB 800714 order which postponed prehearing  
conference in spent fuel pool compaction proceeding  
BISHOP, C J Atomic Safety and Licensing Appeal Panel 80/07/29  
2pp

## H General correspondence

8006230378 Ack receipt of NRC 800609 ltr & encl evacuation time  
estimates for facility Estimates do not adequately define  
risk in terms of total population Multiplier of 3.4 for  
Boothbay region is much too low  
GARRETT, E G Affiliation Unknown 80/06/16 3pp

8007110481 Requests that name of RR Radcliffe be replaced w/TH  
Macdonald on ME Dfc of Energy Resources mailing list for  
correspondence re util  
MACDONALD, T H Maine, State of 80/07/01 1p

## I Financial information

8007080217 Forwards company statement of capital requirements &  
sources for CY80  
CRABTREE, R A Maine Yankee Atomic Power Co 80/07/01 2pp

## P Operating license stage documents & correspondence

8007110325 Notification of 800505 meeting w/util in Bethesda, MD to  
discuss effect of automatic initiation of auxiliary  
feedwater sys upon consequences of steam line break  
accident  
NELSON, C C Operating Reactors Branch 3 80/05/01 2pp

8007230099 Requests submittal of proposed Tech Specs changes providing  
for redundancy in decay heat removal capability in all modes  
of operation Model Tech Specs which would provide acceptable  
regulation encl for guidance  
EISENHUT, D G Division of Licensing 80/06/11 62pp

8007110123 Notification of 800627 meeting w/util in Bethesda, MD to  
discuss NRC version of ETS  
REGUA, G Operating Reactors Branch 3 80/06/19 2pp

8007010070 Responds to FOIA request for 57 documents referenced in M  
Takar memo to ALRB concerning pellet-cladding interaction  
Forwards documents Missing records are duplicative,  
superseded or available elsewhere  
FELTON, J M Division of Rules and Records 80/06/20 2pp

--8007010079 Forwards summary of 741112 meeting w/util in Bethesda, MD to  
discuss examination of Core 1 fuel assemblies & Core 1A  
reassembly procedures List of attendees encl  
HOUSTON, M D Atomic Energy Commission, Directorate of Licensing  
74/12/15 10pp

8007140465 Notification of 800715 meeting w/licensee to discuss  
shortnose sturgeon taken from intake structure on 800602 &  
13 & to discuss details of incidents transmitted by NRC  
800624 ltr  
REGUA, G Operating Reactors Branch 3 80/06/14 2pp

8007170060 Forwards request for addl info re details of 800602 & 13  
discoveries of shortnose sturgeon, endangered species, in  
facility intake structure Draft responses will be discussed  
at 800715 site visit Formal response due 20 days from visit  
NOVAK, T M Assistant Director for Operating Reactors 80/06/26  
3pp

## DOCKETED ITEMS

B007030225 Submits responses to NRC B00704 request for addl info re adequacy of station electrical distribution sys voltages  
GROCE, R H Maine Yankee Atomic Power Co 80/06/30 15pp

B007090295 Advises NRC of completion of evaluation of effects of asymmetric LOCA loadings Design Basis & safety evaluations described in FSAR are not adversely affected by asymmetric loadings resulting from postulated LOCA  
GRACE, R H Maine Yankee Atomic Power Co 80/07/01 2pp

B007250001 Requests submittal of application for amend to license consisting of Tech Spec changes & license conditions PWR Model Tech Specs & Model license conditions For TMI-2 Lessons Learned Category A items, encl for guidance  
EISENHUT, D G Division of Licensing 80/07/02 69pp

B007090389 Notification of B00715-16 meeting w/uttl in Wiscasset, ME to discuss answers to NRC B00701 questions re inservice test program  
REGUA, G Operating Reactors Branch 3 80/07/03 1p

B007240346 Advises of NRC reorganization on B00428 which resulted in number of changes in off titles, positions & assignments of personnel Also submits info for GEIR  
NOVAK, T M Assistant Director for Operating Reactors 80/07/08 2pp

B007140338 Forwards Y00AP-I-A, Revision B, per NRC B00702 request Also forwards document change instructions for removing & inserting correct pages  
HEIDER, L H Yankee Atomic Electric Co 80/07/09 8pp

--B007140342 Advises that Y00AP-I-A, Revision B, is acceptable Programmatic changes should be submitted to NRC for review prior to implementation Requests that 1tr replace B00410 1tr & rept be renumbered w/revision & submitted to NRC  
HAASS, W P Quality Assurance Branch 80/07/02 1p

B007210020 Forwards request for addl info re inservice testing program, to complete review Draft responses will be discussed during B00715-16 meeting Responses should be forwarded by B00816  
NOVAK, T M Assistant Director for Operating Reactors 80/07/09 22pp

B007250404 Application for amend to App A of License DPR-36, consisting of proposed Change 77 to modify Tech Spec 3.10.11 re reactor protection sys setpoints  
JOHNSON, W P Maine Yankee Atomic Power Co 80/07/16 3pp

--B007250405 Revised Figure 3.10-3 of Tech Spec 3.10.11 re reactor protection sys setpoints, submitted as proposed Change 77  
\* Maine Yankee Atomic Power Co 80/07/16 1p

B007280439 Submits alternate method of mitigation effects of grid degradation on safety-related electrical equipment  
Engineering for mods will be completed by Nov 1980  
VANDENBURGH, D Yankee Atomic Electric Co 80/07/24 7pp

#### Q Inspection reports, IE Bulletins & correspondence

B007020163 Forwards IE Info Notice 80-22, "Breakdowns in Contamination Control Programs " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/05/28 1p

B007010316 Forwards IE Info Notice 80-23, "Loss of Suction to Emergency Feedwater Pumps " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/05/29 1p

B007180070 Submits reply to IE Bulletin 80-05 re vacuum condition resulting in damage to holdup tanks Measures described are adequate to protect against excessive vacuum conditions No corrective actions are planned  
MOODY, D F Maine Yankee Atomic Power Co 80/06/06 2pp

B007230389 Forwards IE Insp Rept 50-309/80-06 on B00407-11 & 21-24 No noncompliance noted  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 80/06/09 2pp

--B007230398 IE Insp Rept 50-309/80-06 on B00407-11 & 21-24 No noncompliance noted Major areas inspected accessible areas, logs & records & licensee action on selected previous insp findings  
LAZARUS, W, MARTIN, T Region 1, Philadelphia, Reactor Operations Nuclear Support Branch, BURELAND, P Region 1, Philadelphia, Office of the Director 80/06/09 8pp

B007210575 Forwards IE Info Notice 80-26, "Evaluation of Contractor QA Programs " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/06/10 1p

B007160352 Forwards IE Info Notice 80-27, "Degradation of Reactor Coolant Pumps Studs " No specific action or response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/06/11 1p

B007230377 Forwards IE Insp Rept 50-309/80-07 on B00505-09 No noncompliance noted  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 80/06/12 2pp

--B007230583 IE Insp Rept 50-309/80-07 on B00505-09 No noncompliance noted Major areas inspected followup on selected LERs & licensee action to limit online containment purging & ventilation  
LAZARUS, W, MARTIN, T Region 1, Philadelphia, Office of the Director, Reactor Operations Nuclear Support Branch 80/06/11 5pp

B007170321 Forwards response to IE Bulletin 80-06, "Engineered Safety Feature (ESF) Reset Controls " Changes were made to preclude automatic loss of containment isolation as result of resetting containment isolation signals  
VANDENBURGH, D Maine Yankee Atomic Power Co 80/06/13 9pp

B007020709 Forwards IE Bulletin 80-15, "Possible Loss of Emergency Notification Sys (ENS) W/Loss of Offsite Power " Written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/06/18 1p

B007020501 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump Cooling & Natural Circulation Coudown " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/06/20 1p

B007160711 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/06/24 1p

B007210204 Forwards IE Info Notice 80-24, "Low Level Radwaste Burial Criteria " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/06/25 1p

B007280458 Responds to IE Bulletin 79-14, "Seismic Analysis for As-Built Safety-Related Piping Sys " Twenty-two piping sys reanalyzed due to pipe &/or support function or location differences identified in field effort  
MOODY, D E Maine Yankee Atomic Power Co 80/06/25 4pp

B007230132 Forwards IE Bulletin 80-16, "Potential Misapplication of Movement Inc Models 1151 & 1152 Pressure Transmitters W/Either A or D Output Codes " Written response required, IE Circular 80-16 also encl No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/06/27 2pp

B007210401 Forwards response to IE Bulletin 80-11 Masonry walls in proximity to safety-related sys described in encl table  
JOHNSON, W P Maine Yankee Atomic Power Co 80/06/30 5pp

B007140403 Responds to IE Bulletin 80-08, "Examination of Containment Liner Penetration Welds, " Flued head designs w/containment boundary butt welds not used & containment penetration weld repairs not required during facility const  
MOODY, D E Maine Yankee Atomic Power Co 80/07/01 2pp

#### R Periodic operating reports & related correspondence

B007210367 Forwards, "Effluent & Waste Disposal Semiannual Rept, Jan-June 1979 "  
GROCE, R H Maine Yankee Atomic Power Co 79/08/29 1p

--B007210369 "Effluent & Waste Disposal Semiannual Rept, Jan-June 1979 "  
\* Maine Yankee Atomic Power Co 79/08/29 9pp

B007110386 Forwards discharge monitoring rept for May 1980  
GARRITY, J H Maine Yankee Atomic Power Co 80/07/07 2pp

--8007110389 Discharge monitoring rept for May 1980  
FLANDERS, W Maine Yankee Atomic Power Co 80/05/22 5pp

8007280604 Forwards discharge monitoring rept for June 1980, submitted  
to ME Dept of Environ Protection Transmittal ltr encl  
GARRITY, J H Maine Yankee Atomic Power Co 80/07/24 2pp

--8007280611 Discharge monitoring rept for June 1980  
\* Maine Yankee Atomic Power Co 80/07/18 6pp

#### B Reportable occurrences, LERs & related correspondence

8007010339 RD 80-15/01T-0 during engineering review, discovered that  
Cycle 5 analysis did not consider four-step, long-term  
insertion of control element assemblies allowed by Tech  
Specs, which would permit less conservative operation  
WOOD, E C Maine Yankee Atomic Power Co 80/06/23 1p

8007080413 Forwards LER 80-016/03L-0  
WOOD, E C Maine Yankee Atomic Power Co 80/07/02 1p

--8007080417 LER 80-016/03L-0 on 800602, during startup at 15% power, steam  
generator 1 outlet steam pressure found higher than other  
two pressures. Caused by metal failure in heat affected zone  
of guide to disc weld pieces welded  
BRINKLER, J E Maine Yankee Atomic Power Co 80/07/02 1p

8007210428 Forwards LER 80-015/01T-0  
WOOD, E C Maine Yankee Atomic Power Co 80/07/09 1p

--8007210431 LER 80-015/01T-0 on 800625, analysis performed for Cycle 5  
did not consider four-step, long-term insertion allowed by  
Tech Spec Reanalysis completed Tech Spec change will be  
submitted  
BRINKLER, J E Maine Yankee Atomic Power Co 80/07/09 1p

#### DOCKET 80-311 SALEM NUCLEAR GENERATING STATION, UNIT 2

#### E NRC Safety Evaluation Report (SER), supp's & correspondence

8007070109 Informs that, as stated in Suppl 4 to SER, manual ECCB  
switchover approved in Suppl 1 to SER has been  
re-evaluated NRC requires that manual switchover actions be  
replaced by automatic design complying w/encl criteria  
SCHWENGER, A Licensing Branch 3 80/06/18 3pp

#### F. Security, medical, emergency & fire protection plans

8007080048 Forwards Submittal 4 to 800627 security contingency plan  
Submittal withheld (ref 10CFR2 790)  
LIBRIZZI, F P Public Service Electric & Gas Co of New Jersey  
80/06/30 1p

8007210277 Notification of 800701 meeting w/util in Bethesda, MD to  
discuss emergency preparedness  
KERRIGAN, J Operating Reactors Branch 3 80/07/01 3pp

8007140429 Requests approval to proceed w/interim use of training  
facility in Quinton, NJ as nearsite emergency operations  
facility  
SCHNEIDER, F W Public Service Electric & Gas Co of New Jersey  
80/07/03 4pp

#### G Adjudicatory correspondence

8007310243 Forwards Commission 800927 memorandum & order containing  
decisions on UCB 780502 petition for reconsideration of  
780413 memorandum & order UCS 771104 petition sought action  
re fire protection for electrical cables  
EISENHUT, D G Division of Licensing 80/06/25 8pp

#### J Insurance & indemnity information

8007010923 Forwards Endorsement 39 to ANI Policy NF-230  
CORREA, M A Marsh & McLennan, Inc, M & M Nuclear Consultants, Inc  
Div 80/06/23 2pp

8007310342 Forwards Endorsement 32 to MAELU Policy MF-90  
CORREA, M A Marsh & McLennan, Inc, M & M Nuclear Consultants, Inc  
Div 80/07/21 2pp

8007310376 Forwards Endorsement 40 to ANSI Policy NF-230  
CORREA, M A Marsh & McLennan, Inc, M & M Nuclear Consultants, Inc  
Div 80/07/21 2pp

#### P Operating license stage documents & correspondence

8007010543 Forwards NRC reorganization chart for Ofc of Nuclear Reactor  
Regulation, effective 800428 Considerations re activities  
should be made through assigned mgt representatives Areas of  
disagreement may be discussed through informal appeal  
TEDESCO, R L Assistant Director for Licensing 80/06/13 2pp

8007110456 Informs that second interim rept. per facility 316(b) plan  
of study, will be distributed to technical advisory group by  
800625 Delay caused by computer problem Submittal date  
should allow enough time for review before 800709 meeting  
SHISSAIS, J A Public Service Electric & Gas Co of New Jersey  
80/06/13 2pp

8007160416 Notification of 800620 meeting w/util in Bethesda, MD to  
discuss NRC position on steam generator tube plugging &  
installation of insp ports  
KERRIGAN, J Licensing Branch 3 80/06/13 2pp

8007020086 Forwards request for addl info needed to complete timely  
review of TMI-2 Lessons Learned Task Force short-term  
items Response requested within 20 days  
SCHWENGER, A Licensing Branch 3 80/06/20 5pp

8007110554 Summary of 800610 meeting w/util in Bethesda, MD re control  
rod position indicator sys license amend request lists  
three possible solutions to problem w/indicator Attendees  
list encl  
KERRIGAN, J Licensing Branch 3 80/06/24 3pp

8007110561 Summary of 800625 meeting w/util & Westinghouse in  
Bethesda, MD re proposed conceptual design of automatic  
ECCB switchover sys List of attendees & meeting handout  
encl  
KERRIGAN, J Licensing Branch 3 80/06/24 16pp

8007230001 Forwards statement of policy re requirements to be met for  
current DL applications, as derived from NUREG-0660 & found  
in NUREG-0694  
EISENHUT, D G Division of Licensing 80/06/26 2pp

8007030249 Forwards response to 800404 confirmatory orders re loss of  
non-Class 1E instrumentation & control power bus info  
written for Unit 1, but also applicable for Unit 2, except as  
noted Includes response to IE Circular 79-02 Affidavit encl  
SCHNEIDER, F W Public Service Electric & Gas Co of New Jersey  
80/06/27 35pp

8007070110 Submits plan to replace long-term contractor personnel w/  
committed staff of licensee employees, in accordance w/Item  
7.4(4) of Tech Specs & commitment to NRC licensee expects  
to start plan on 800801 Schedule & graph encl  
LIBRIZZI, F P Public Service Electric & Gas Co of New Jersey  
80/06/27 4pp

8007070285 Forwards responses to full power license requirements  
identified at NRC 800619 meeting  
MITTL, R L Public Service Electric & Gas Co of New Jersey  
80/06/27 14pp

--8007070289 Tech Spec Pages 3/4 7-5 through 7-7 for auxiliary feedwater  
sys & auxiliary feed storage tank Related documentation  
encl  
\* Public Service Electric & Gas Co of New Jersey 80/06/27  
Bpp

8007030161 Forwards addl info in response to NRC 800618 request re  
auxiliary feedwater sys Auxiliary feedwater sys for both  
units are identical in design, including equipment &  
automatic initiation logic  
MITTL, R L Public Service Electric & Gas Co of New Jersey  
80/07/01 13pp

8007030229 Forwards addl info re full power license requirements  
identified at 800619 meeting Info supplements 800627 ltr  
MITTL, R L Public Service Electric & Gas Co of New Jersey  
80/07/01 65pp

8007030244 Forwards response to 800620 request for addl info re TMI  
Lessons Learned requirements  
MITTL, R L Public Service Electric & Gas Co of New Jersey  
80/07/02 4pp

8007140628 Forwards test procedure SUP B's 1, App G, "Feedwater Hammer  
Test," for review & approval Procedure provided per  
requirement in Tech Spec 9.3  
MITTL, R L Public Service Electric & Gas Co of New Jersey  
80/07/07 1p

## DOCKETED ITEMS

--B007160633 Test procedure SUP 80-1 "Feedwater Hammer Test "  
\* Public Service Electric & Gas Co of New Jersey 80/07/07  
2pp

B007210365 Forwards revised page 1 to B00102 lessons learned  
implementation submittal Addl info reflects discussion at  
B00408 meeting w/NRC  
LIBRIZZI, F P Public Service Electric & Gas Co of New Jersey  
80/07/08 54pp

B007230616 Discusses required performance of augmented low power  
startup test program Near-term OL applicants should perform  
tests similar to tests proposed by TVA prior to exceeding  
5% of rated thermal power  
EISENHUT, D O Division of Licensing 80/07/11 2pp

B007240081 Requests that encl list of info re possibility that long-  
term water source for auxiliary feedwater sys may contain  
salt be provided to complete full-power requirements  
SCHWENCER, A Licensing Branch 3 80/07/11 3pp

B007280006 Notification of B00723 meeting w/utills in Bethesda, MD to  
discuss matters re TH1-2 dated requirements  
DROMERICK, A U Licensing Branch 1 KERRIGAN, J D, STABLE, C R  
Licensing Branch 2 80/07/16 6pp

B007280442 Requests that B00317 request to amend License DPR-70 apply  
to License DPR-75 Requests authorization to lower individual  
cell min voltages on 125 & 28 volt batteries to 2.13 volts  
Battery manufacturer B00627 ltr & fee encl  
LIBRIZZI, F P Public Service Electric & Gas Co of New Jersey  
80/07/16 4pp

--B007280443 Proposed change to Tech Spec Pages 3/4 B-11 & 14 re  
surveillance requirements for electrical power sys at Unit  
2  
\* Public Service Electric & Gas Co of New Jersey 80/07/16  
3pp

B007210219 Forwards proposed conceptual design for automatic switchover  
of ECOS from injection phase to recirculation phase of  
operation Final design package will be submitted for NRC  
review & approval by B00901  
MITTL, R L Public Service Electric & Gas Co of New Jersey  
80/07/17 23pp

B007210389 Submits addl info re containment sump model test program  
Objective is to confirm existing sump design or, if  
improvements are indicated, to develop suitable mods Check  
testing of final design will be performed  
MITTL, R L Public Service Electric & Gas Co of New Jersey  
80/07/17 3pp

B007310460 Forwards request for addl info re effects of debris on  
containment emergency sump performance under post-LOCA  
conditions Concerns related to containment sump hydraulic  
performance have been acceptably resolved  
SCHWENCER, A Licensing Branch 3 80/07/21 7pp

#### Q Inspection reports, IE Bulletins & correspondence

B007020133 Forwards IE Info Notice 80-22, "Breakdowns in Contamination  
Control Programs " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director  
80/05/28 1p

B007010700 Forwards IE Info Notice 80-23, "Loss of Section to Emergency  
Feedwater Pumps " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director  
80/05/29 1p

B007210610 Forwards IE Info Notice 80-26, "Evaluation of Contractor  
QA Programs " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director  
80/06/10 1p

B007160362 Forwards IE Info Notice 80-27, "Degradation of Reactor  
Coolant Pump Studs " No specific action or response  
required  
GRIER, B H Region 1, Philadelphia, Office of the Director  
80/06/11 1p

B007170570 Responds to IE Bulletin 80-06, "Engineered Safety Feature  
(ESF) Reset Controls " Describes instances discovered in  
fire protection, feedwater & steam line isolations Design  
changes scheduled  
SCHNEIDER, F W Public Service Electric & Gas Co of New Jersey  
80/06/13 6pp

B007170642 Responds to IE Bulletin 80-10, "Contamination of  
Nonradioactive Sys & Resulting Potential for Unmonitored,  
Uncontrolled Release of Radioactivity to Environ "  
Requirements 1 & 2 were completed on B00612  
SCHNEIDER, F W Public Service Electric & Gas Co of New Jersey  
80/06/13 1p

B007020683 Forwards IE Bulletin 80-15, "Possible Loss of Emergency  
Notification Sys (ENS) w/Loss of Offsite Power " Written  
response required  
GRIER, B H Region 1, Philadelphia, Office of the Director  
80/06/18 1p

B007020519 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump  
Cooling & Natural Circulation Shutdown " No written response  
required  
GRIER, B H Region 1, Philadelphia, Office of the Director  
80/06/20 1p

B007160736 Forwards IE Circular 80-14, "Radioactive Contamination of  
Plant Demineralized Water Sys & Resultant Internal  
Contamination of Personnel " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director  
80/06/24 1p

B007210274 Forwards IE Info Notice 80-24, "Low Level Radwaste Burial  
Criteria " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director  
80/06/25 1p

B007310052 Forwards IE Insp Repts 50-272/80-11 & 50-311/80-07 on  
B00501-31 No noncompliance noted  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear  
Support Branch 80/06/26 2pp

--B007310059 IE Insp Repts 50-272/80-11 & 50-311/80-07 on B00501-31 No  
noncompliance noted Major areas inspected tours of facility,  
log & record reviews, reviews of licensee events &  
operational safety verification  
NORRIS, L J, HILL, N M Region 1, Philadelphia, Office of the  
Director WEINIG, R R Region 1, Philadelphia, Reactor Operations  
Nuclear Support Branch 80/06/23 17pp

B007230173 Forwards IE Bulletin 80-16, "Potential Misapplication of  
Rosemount Inc Models 1151 & 1152 Pressure Transmitters  
w/Either A or D Output Codes " Written response required  
IE Circular 80-16 also encl No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director  
80/06/27 2pp

B007210608 Forwards response to IE Bulletin 80-08 Both units have  
containment boundary butt welds All welds fabricated to  
Section VIII of ASME boiler & pressure vessel code  
SCHNEIDER, F W Public Service Electric & Gas Co of New Jersey  
80/06/30 4pp

B007210268 Forwards final response to confirmatory orders issued  
on B00404 in reply to IE Bulletin 79-27 re loss of Nonclass  
IE instrumentation & control power sys bus during operation  
Response submitted per util B00326 ltr w/affidavit & memo.  
SCHNEIDER, F W Public Service Electric & Gas Co of New Jersey  
80/07/01 39pp

B007210328 Returns documents re Item 10 of IE Insp Rept 50-311/78-51 on  
possible sensitization of safety injection pump piping w/o  
encl  
CARLBOM, R T Region 1, Philadelphia, Reactor Construction &  
Engineering Support Branch 80/07/01 1p

#### R Reportable occurrences, LERs & related correspondence

B007170437 Forwards LER 80-004/03L-0  
LIBRIZZI, F P Public Service Electric & Gas Co of New Jersey  
80/07/10 3pp

--B007170448 LER 80-004/03L-0 on B00610, during routine surveillance, both  
safety injection pumps were made operable at less than 312 F  
in RCS Caused by lack of procedure to limit max number of  
operable safety pumps  
MURPHY, M J Public Service Electric & Gas Co of New Jersey,  
80/07/10 1p

B007280624 Forwards LER 80-009/03L-0  
LIBRIZZI, F P Public Service Electric & Gas Co of New Jersey  
80/07/21 3pp

--8007280632 LER 80-005/03L-0 on 800622, during preparation for heatup, position indication & mechanical operation of pressurizer overpressure protection valves gave false indication & failed to reset. Possibly caused by foreign matl in valve  
MURPHY, M J Public Service Electric & Gas Co of New Jersey  
80/07/21 1p

8007290694 Forwards LER 80-006/03L-0  
LIDRIZZI, F P Public Service Electric & Gas Co of New Jersey  
80/07/23 1p

--8007290711 LER 80-006/03L-0 on 800623, residual heat removal pump was discovered to have been previously improperly assembled. Caused by either personnel error or procedural inadequacy. Pump inspected, repaired & reassembled.  
MURPHY, M J Public Service Electric & Gas Co of New Jersey  
80/07/23 2pp

#### DOCKET 80-312 RANCHO SECO NUCLEAR GENERATING STATION

#### F Security, medical, emergency & fire protection plans

8007230095 Requests participation in study of people-related problems in nuclear safeguards. Study involves collection of data on licensee security forces & practices. NRC wishes to interview security mgt personnel at facility.  
EISENHUT, D O Division of Licensing 80/07/11 2pp

#### G. Adjudicatory correspondence

800720243 Forwards 800619 ltr to Friends of the Earth forwarding Director's decision DD-80-22 in response to 791024 petition.  
DENTON, H R Office of Nuclear Reactor Regulation, Director  
80/06/19 3pp

8007310243 Forwards Commission 800527 memorandum & order containing decisions on UCS 780502 petition for reconsideration of 780413 memorandum & order UCS 771104 petition sought action re fire protection for electrical cables.  
EISENHUT, D O Division of Licensing 80/06/25 89pp

8007110002 Order granting extension until 800722 for Commission to elect to review decision on enforcement action request.  
DD-80-22  
MOYLE, J C Office of the Secretary of the Commission 80/07/08 1p

8007150527 Forwards licensee 800711 proposed findings of fact & conclusions of law in form of initial decision Assumes ASLB approval to parties' 800530 proposed transcript corrections per 800609 stipulation Certificate of Svc encl  
BAXTER, T A Shaw, Pittman, Potts & Trowbridge 80/07/11 4pp

--8007150536 Proposed Findings of fact & conclusions of law in form of initial decision Long-term mods w/undertaken add'l changes provide reasonable assurance that plant will respond safely to feedwater transients. Exceptions must be filed in 10 days.  
BAXTER, T A, TRAVIESO-DIAZ Sacramento Municipal Utility District  
BAXTER, T A Shaw, Pittman, Potts & Trowbridge 80/07/11 252pp

8007310389 Requests filing date be revised from 800801 to 04 to allow opportunity to make changes in findings.  
LANPHER, L C California, State of LANPHER, L C Hill Christopher & Phillips 80/07/25 2pp

#### H General correspondence

8007290236 Responds to 790405 ltr re nuclear power. Nuclear plants generated 13% of electrical energy in 1979. Rancho Seco can resume operation when mods are completed. Excerpts re QA, radiobiological hazards of Pu & environ efforts encl.  
DENTON, H R Office of Nuclear Reactor Regulation, Director  
80/06/27 26pp

--8007290253 Requests info re percentage of electricity produced by nuclear plants, whether Rancho Seco will be closed down & cases where fuel rods or valves were found faulty.  
UPTON, R T Affiliation Unknown 79/04/05 3pp

8007300370 Advises of change of address from 520 Capital Mall, Suite 700 to 455 Capital Mall, Suite 245. Related correspondence.  
MURPHY, M J Sacramento Municipal Utility District 80/07/02 1p

#### P Operating license stage documents & correspondence

8007240208 Forwards B&W licensees' responses to 790907 request for review of schedule for installing safety-grade anticipatory reactor trip for loss of feedwater & turbine trip. Review should be completed by 7/9/15.  
CAPRA, R A TMI-2 Bulletins & Orders 7/9/10/24 1p

8007230099 Requests submittal of proposed Tech Spec changes providing for redundancy in decay heat removal capability in all modes of operation. Model Tech Specs which would provide acceptable resolution encl for guidance.  
EISENHUT, D O Division of Licensing 80/06/11 62pp

8007010575 Discusses licensee consideration of increased onsite radwaste storage. Requests reviews for onsite storage additions in monthly operating repts. Draft licensing position re onsite storage safety considerations encl.  
REID, R W Operating Reactors Branch 4 80/06/13 11pp

8007100203 Application to amend license DPR-54 by incorporating proposed Amend 6B for Tech Specs based on fire protection. STS Forwards proposed Amend 6B to Tech Specs, Sections 3.14 & 4.1B.  
MATTINGUE, J J Sacramento Municipal Utility District 80/06/19 2pp

--8007100206 Proposed Amend 6H to Tech Specs, Sections 3.14 & 4.1B, based on fire protection sts.  
\* Sacramento Municipal Utility District 80/06/19 11pp

8007170667 Forwards questions re fuel assembly holddown spring failures first observed at Davis-Besse 1 & under investigation by B&W. Results of holddown spring insps at facility as well as safety significance required within 60 days.  
NOVAK, T M Assistant Director for Operating Reactors 80/07/01 6pp

8007210004 Forwards questions re fuel assembly holddown spring insps & safety significance of operating w/broken springs in core. Requests response within 60 days.  
NOVAK, T M Assistant Director for Operating Reactors 80/07/01 4pp

8007240244 Requests response to encl questions re fuel assembly holddown spring failures. NRC is interested in results of holddown spring insps at facility & safety significance of operating w/broken springs in core.  
NOVAK, T M Assistant Director for Operating Reactors 80/07/01 5pp

8007250001 Requests submittal of application for amend to license consisting of Tech Spec changes & license conditions. PWR Model Tech Specs & Model license conditions for TMI-2. Lessons Learned Category A items encl for guidance.  
EISENHUT, D O Division of Licensing 80/07/02 69pp

8007080183 Responds to NRC 780125 ltr requesting all PWR licensees to evaluate LOCA loads BAW-1597 & BAW-1621 submitted 800214 & 0701, respectively, demonstrate ability of facility to maintain core coolability in event of asymmetric LOCA.  
MATTINGUE, J J Sacramento Municipal Utility District 80/07/03 1p

8007230432 Application for Amend 67 to License DPR-54 clarifying Tech Specs re plant organization chart & surveillance requirements when reactor is critical.  
MATTINGUE, J J Sacramento Municipal Utility District 80/07/09 2pp

--8007230443 Revised Tech Specs Page 4-1 & Figure 6-2 clarifying plant organization chart & surveillance requirements when reactor is critical.  
\* Sacramento Municipal Utility District 80/07/09 2pp

8007230651 Provides info re new org titles, positions & assignments of personnel resulting from 800428 reorganization of Div of Nuclear Reactor Regulation.  
NOVAK, T M Assistant Director for Operating Reactors 80/07/10 3pp

8007240123 Submits add'l info to complete response to 791119 request for add'l info re containment purge & vent sys.  
WALBRIDGE, W C Sacramento Municipal Utility District 80/07/11 1p

8007290622 Requests correspondence between NRC & util re seismic investigation. Requests meeting w/util in CA to review progress of studies & present expertise in reviewing seismic data.  
DAVIS, J F California, State of 80/07/11 1p

## DOCKETED ITEMS

8007250345 Forwards licensee 800721 ltr re safety grade anticipatory reactor trip Sys list encl  
BAXTER, T A Shaw, Pittman, Potts & Trowbridge 80/07/22 2pp

--8007250348 Notifies that equipment being added to reactor protection sys cabinets is of sufficient mass as to require new seismic analysis of cabinets. Analysis requires approx 20 wks info will be provided in time to allow for final design approval  
WALBRIDGE, W C Sacramento Municipal Utility District 80/07/21 1p

G Inspection reports, IE Bulletins & correspondence

8007240198 Responds to IE Bulletin 80-03, "Loss of Charcoal from Type II, Two-Inch, Tray Adsorber Cells " Const of trays does not utilize rivets for securing perforated screen to casing. Screen is spot welded at approx one-inch intervals  
MATTIMOE, J J Sacramento Municipal Utility District 80/03/06 2pp

8007250370 Forwards response to IE Bulletin 79-27, "Loss of Non-Class IE Instrumentation & Control Power Sys Bus During Operation " Describes power upset events on NII/ICS Buffer cord installations will be checked  
WALBRIDGE, W C Sacramento Municipal Utility District 80/03/12 18pp

8007180541 Responds to IE Bulletin 79-17, Revision 1, "Pipe Cracks in Stagnant Boreated Water Sys at PWR Plants " Three recordable indications noted in two welds determined to be geometric reflections caused by weld root configuration  
MATTIMOE, J J Sacramento Municipal Utility District 80/03/28 1p

8007240192 Forwards response to IE Bulletin 80-04, "Analysis of PWR Main Steam Line Break W/Continued Feedwater Addition " Plant sys & structures designed to respond to double ended guillotine steam line break inside containment  
MATTIMOE, J J Sacramento Municipal Utility District 80/05/06 2pp

8007020240 Forwards IE Info Notice 80-22, "Breakdowns in Contamination Control Programs " No written response required  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 80/03/28 1p

8007250676 Responds to IE Bulletin 80-12, "Decay Heat Removal Sys Operability " Operational assessment indicates similar occurrence not likely at facility because of differences in decay heat removal sys & ECCS  
MATTIMOE, J J Sacramento Municipal Utility District 80/06/04 2pp

8007290847 Responds to IE Bulletin 80-05 Sys that could be valved directly to primary sys water reviewed RCS drain tank. Flash tank & makeup tank may be subjected to vacuum conditions. Other tanks can withstand conditions w/o inward buckling  
MATTIMOE, J J Sacramento Municipal Utility District 80/06/09 2pp

8007220250 Forwards IE Info Notice 80-24, "Evaluation of Contractor QA Programs " No written response required  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 80/06/10 1p

8007310477 Responds to IE Bulletin 80-06 Review of electrical drawings made to insure safety-related equipment remains in emergency mode upon reset. Testing completed for all equipment that can be tested while plant is in operation  
WALBRIDGE, W C Sacramento Municipal Utility District 80/06/10 2pp

8007030014 Forwards IE Bulletin 80-15, "Possible Loss of Emergency Notification Sys (ENS) W/Loss of Offsite Power " Written response required  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 80/06/18 1p

8007240407 Forwards IE Insp Rept 50-312/80-17 on 800501-30 No noncompliance noted  
CREWS, J L Region 5, San Francisco, Reactor Operations Nuclear Support Branch 80/06/18 2pp

--8007240420 IE Insp Rept 50-312/80-17 on 800501-30 No noncompliance noted. Major areas inspected followup on items of noncompliance & headquarters requests  
CANTER, H L Region 5, San Francisco, Office of the Director  
FAULKENBERRY, B Region 5, San Francisco, Reactor Operations Nuclear Support Branch 80/06/17 8pp

8007020480 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump Cooling & Natural Circulation Cutdown " No written response required  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 80/06/20 1p

8007180295 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 80/06/24 1p

8007230399 Forwards IE Bulletin 80-16, "Potential Misapplication of Rosemount Inc Models 1151 & 1152 Pressure Transmitters W/Either A or D Output Codes " Written response required  
IE Circular 80-16 also encl. No written response required  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 80/06/27 1p

8007310294 Forwards IE Insp Rept 50-312/80-13 on 800505-09 No noncompliance noted  
CREWS, J L Region 5, San Francisco, Reactor Operations Nuclear Support Branch 80/07/02 2pp

--8007310301 IE Insp Rept 50-312/80-13 on 800505-09 No noncompliance noted. Major areas inspected document control program, onsite review committee operations, reactor operator requalification program & IE Bulletin 79-27 followup  
ZMETZLO, G B Region 5, San Francisco, Office of the Director  
FAULKENBERRY, B Region 5, San Francisco, Reactor Operations Nuclear Support Branch 80/07/02 7pp

R Periodic operating reports & related correspondence

8007150588 Forwards monthly operating rept for June 1980  
RODRIGUEZ, R J Sacramento Municipal Utility District 80/07/07 1p

--8007150592 Monthly operating rept for June 1980  
COLONBO, R W Sacramento Municipal Utility District 80/07/07 3pp

S Reportable occurrences, LERs & related correspondence

8004240286 PNB-V-80-17 senior resident inspector informed that spacer grids on five Cycle 3 fuel assemblies damaged during fuel movements. Cause of damage due to contact between spacer grids w/bowed fuel & adjacent assemblies during refueling  
FAULKENBERRY, B Region 5, San Francisco, Office of the Director 80/03/11 2pp

8007080270 Forwards LER 80-030/03L-0  
MATTIMOE, J J Sacramento Municipal Utility District 80/06/26 2pp

--8007080277 LER 80-030/03L-0 on 800623, while performing I-108C reactor protection sys channel C test, overpower bistable voltage setting was found drifted out of spec. Caused by malfunctioning of semiconductor voltage regulator  
COLONBO, R W Sacramento Municipal Utility District 80/06/26 1p

8007230165 PNB-V-80-037 on 800709, licensee reported that two direct radiation monitors on perimeter fence of restricted area showed results above reporting level of Tech Specs. High values may be result of waste storage  
FISHER, R Region 5, San Francisco, Office of the Director 80/07/10 1p

8007230154 PNB-V-80-006 on 800603, employee denied access to vital areas because of personnel-related matter. On 800604 employee again denied access to site because of behavior  
SCHUSTER, M D, NORDEHAUG, L R Region 5, San Francisco, Office of the Director 80/07/11 2pp

8007310410 Forwards LER 80-031/03L-0  
MATTIMOE, J J Sacramento Municipal Utility District 80/07/17 2pp

--8007310418 LER 80-031/03L-0 on 800703, during review of IE Bulletin 79-14 work, found stress analysis for nonconforming pipe support was overlooked. Caused by design documentation & cond drawings not conforming to seismic analysis  
COLONBO, R W Sacramento Municipal Utility District 80/07/16 1p



# DOCKETED ITEMS

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## DOCKET 50-313 ARKANSAS NUCLEAR ONE, UNIT 1

### F Security, medical, emergency & fire protection plans

8007010369 Forwards "Rept on Wall Penetration Fire Stops" & "Fire Test Criteria for Penetration Seals in Concrete Floors & Walls"  
TRIMBLE, D C Arkansas Power & Light Co 80/06/19 1p

--8007010373 "Rept on Wall Penetration Fire Stops"  
\* Underwriters Laboratory 80/04/30 145pp

--8007010380 "Fire Test Criteria for Penetration Seals in Concrete Floors & Walls" Four illegible drawings encl  
\* Arkansas Power & Light Co 80/06/04 5pp

8007070148 Documents NRC telcon & approval of temporary exemption to existing emergency plan, Section 4.3.1.1-C requiring decontamination shower facilities in emergency control ctr  
TRIMBLE, D C Arkansas Power & Light Co 80/06/27 2pp

8007170281 Forwards Amend 60 to emergency plan  
TRIMBLE, D C Arkansas Power & Light Co 80/07/11 1p

--8007170285 Amend 60 to emergency plan consisting of Figure 3, initial notification in event of accident  
\* Arkansas Power & Light Co 80/07/31 1p

8007230073 Notification of 800722 meeting w/AR Power & Light Co in Bethesda, MD to review proposed early warning sys  
WISSING, O S Operating Reactors Branch 4 80/07/16 2pp

### G Adjudicatory correspondence

8007310243 Forwards Commission 800527 memorandum & order containing decisions on UCS 780502 petition for reconsideration of 780413 memorandum & order UCS 771104 petition sought action re fire protection for electrical cables  
EISENHUT, D G Division of Licensing 80/06/25 89pp

### H General correspondence

8007130449 Requests response to encl R Laceywell ltr re plans to increase facility spent fuel storage pond site  
BETHUNE, E House of Rep 80/04/30 2pp

8007010024 Submits updated info re admittance of NRC personnel to facility Requests that permanent nonemployee picture badges & site orientation be provided w/o encl  
BEYFRIT, K V Region 4, Dallas, Office of the Director 80/06/16 2pp

8007070020 Requests that util provide IE headquarters w/microfiche copy of listed PKIDs  
MADSEN, G L Region 4, Dallas, Office of the Director 80/06/16 2pp

8007250070 Responds to encl 800504 ltr to President Carter re nuclear energy Use of both coal & nuclear power necessary to free US of overdependence on foreign oil President Carter 791207 press release & energy plan encl  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/06/27 22pp

8007100148 Requests removal of TB Connor from list of correspondence recipients & addition of N Reynolds Licensee has changed legal representation  
TRIMBLE, D C Arkansas Power & Light Co 80/07/03 1p

8007310331 Responds to 800625 ltr re 800510 event at Unit 1 Forwards LER 80-015/01-0 & IE Insp Repts 80-313/80-07 & 80-368/80-07 Discusses treatment of spilled water & radioactive content of water w/o encl  
BEYFRIT, K V Region 4, Dallas, Office of the Director 80/07/15 2pp

### F Operating license stage documents & correspondence

8006240237 Responds to technical assistance request for proposed Tech Spec changes for B&W operating plants Forwards requirements for addl info  
ISRAEL, B L TMI-2 Bulletins & Orders 79/08/29 13pp

8007240208 Forwards B&W licensors' responses to 79040/ request for review of schedule for installing safety-grade anticipatory reactor trip for loss of feedwater & turbine trip Review should be completed by 791115  
CAPRA, R A TMI-2 Bulletin & Orders 79/10/24 1p

8007020210 Responds to NRC 800401 request for info re potential failure of once through steam generator auxiliary feedwater allow/collar welds Probable cause & failure mode of weld cracking not yet determined  
TRIMBLE, D C Arkansas Power & Light Co 80/06/05 3pp

8007230099 Requests submittal of proposed Tech Spec changes providing for redundancy in decay heat removal capability in all modes of operation Model Tech Specs which would provide acceptable resolution encl for guidance  
EISENHUT, D G Division of Licensing 80/06/11 42pp

8007010356 Forwards abnormal transients operating guidelines program outputs Draft guidelines scheduled for submittal in Aug 1980 Copy numbers assigned to event tree drawings Requests controlled copies be withheld (re# 10CFR2 790)  
TRIMBLE, D C Arkansas Power & Light Co 80/06/16 1p

8007030371 Forwards request for addl info re waste gas sys NOVAK, T M Assistant Director for Operating Reactors 80/06/23 3pp

8007150489 Application to amend Licenses DPR-51 & NPF-6, deleting requirement for testing reactor bldg smoke detectors while reactors remain critical Suggested changes to Tech Spec pages & Class III fee encl  
CAVANAGH, W Arkansas Power & Light Co 80/06/26 2pp

--8007150494 Suggested changes to Tech Spec Pages 3/4 3-43 & 110p re fire detection instrumentation  
\* Arkansas Power & Light Co 80/06/26 2pp

8007170319 Summary of 800612 meeting w/utilis in Bethesda, MD re interim reliability evaluation program  
DLBHAN, L N Operating Reactors Branch 1 80/06/30 3pp

8007250186 "Electrical, Instrumentation & Control Aspects of Low Temp Overpressure Mitigation Sys, AR Nuclear One, Unit 1"  
WEBER, D A EG&G Idaho, Inc FIN A-6256 8007250186 80/06/30 16pp

8007070253 Responds to NRC 800410 ltr requesting that all licensees amend Tech Specs so that definition of term "operable" would be consistent w/NRC STS Revision will require at least 90 days  
TRIMBLE, D C Arkansas Power & Light Co 80/07/01 2pp

8007090287 Forwards small break w/failed power operated relief valve analysis, in response to item 23 of NRC 790821 ltr Analysis demonstrates that present operator guidelines are adequate to mitigate consequences of valve failure  
TRIMBLE, D C Arkansas Power & Light Co 80/07/01 14pp

8007180429 Informs that util is interested in participating in NRC research program for interim reliability evaluation program, discussed in 800612 meeting  
TRIMBLE, D C Arkansas Power & Light Co 80/07/01 3pp

8007210004 Forwards questions re fuel assembly holddown spring insps & safety significance of operating w/broken springs in core Requests response within 60 days  
NOVAK, T M Assistant Director for Operating Reactors 80/07/01 4pp

8007210589 Forwards questions re fuel assembly holddown spring failures NRC is interested in knowing results of insps & safety significance of operating w/broken springs in core Requests response within 60 days of ltr receipt  
NOVAK, T M Assistant Director for Operating Reactors 80/07/01 3pp

8007250001 Requests submittal of application for amend to license consisting of Tech Spec changes & license conditions FWR Model Tech Specs & Model license conditions for TMI-2 Lessons Learned Category A items encl for guidance  
EISENHUT, D G Division of Licensing 80/07/02 69pp

8007210023 Requests info re 800624 loss of offsite power transient at Unit 1 Info includes description of switchyard operation, process computer printouts of alarms during transient & strip charts for primary & secondary sys  
NOVAK, T M Assistant Director for Operating Reactors 80/07/08 2pp



## DOCKETED ITEMS

8007150394 Advises of continued compliance w/current regulations re hydrogen production from clad-water reaction after installation of RC9 vents per NUREG-0578 Procedural guidelines will be submitted 810101  
TRIMBLE, D C Arkansas Power & Light Co 80/07/10 2pp

8007280350 Advises of personnel changes resulting from reorganization of Ofc of Nuclear Reactor Regulation  
NOVAK, T H Assistant Director for Licensing 80/07/10 2pp

8007290403 Reiterates util position re need for addl instrumentation for detection of inadequate core cooling No addl instrumentation is needed Util 800131 ltr summarized position No responses received to date  
TRIMBLE, D C Arkansas Power & Light Co 80/07/11 2pp

8007240120 Discusses NRC 800616 ltr re reactor vessel surveillance program Questions necessity for immediate change of Tech Spec 4.2 B Current procedure is adequate to maintain reactor vessel matl surveillance program  
TRIMBLE, D C Arkansas Power & Light Co 80/07/14 1p

8007290040 Responds to memo re fuel adjustment clause provision that would permit passing 90% of cost of replacement power on to ratepayers NRC would present any info at formal hearing No investigation planned  
VOEGELI, R J Office of the Executive Legal Director 80/07/18 2pp

#### G Inspection reports, IE Bulletins & correspondence

8007020194 Responds to IE Bulletin 80-04, "Analysis of PWR Main Steam Line Break w/Continued Feedwater Addition " Sufficient time would exist for operator to isolate affected once-through steam generator in event of overpressurization  
TRIMBLE, D C Arkansas Power & Light Co 80/05/27 3pp

8007020269 Forwards IE Info Notice 80-22, "Breakdowns In Contamination Control Programs " No written response required  
SEYFRIT, K V Region 4, Dallas, Office of the Director 80/05/28 1p

8007210342 Forwards IE Circular 80-13, "Grin Strap Damage in Westinghouse Fuel Assemblies " No written response required  
SEYFRIT, K V Region 4, Dallas, Office of the Director 80/05/28 1p

8007010040 Forwards IE Info Notice 80-23, "Loss of Suction to Emergency Feedwater Pumps " No written response required  
SEYFRIT, K V Region 4, Dallas, Office of the Director 80/05/29 1p

8007220177 Forwards IE Insp Repts 50-313/80-07 & 50-368/80-07 on 800422-0521 & notice of violation  
MADSEN, G L Region 4, Dallas, Reactor Construction & Engineering Support Branch 80/06/05 2pp

--8007220185 Notice of violation from insp on 800422-0521  
\* Region 4, Dallas, Office of the Director 80/06/04 1p

--8007220197 IE Insp Repts 50-313/80-07 & 50-368/80-07 on 800422-0521 Noncompliance noted incomplete written procedures, insufficient adherence to procedures & poor housekeeping measures  
WESTERMAN, T F, JOHNSON, W D, CALLAHAN, L J Region 4, Dallas, Office of the Director 80/06/04 18pp

8007020201 Responds to IE Bulletin 80-05, "Vacuum Condition Resulting in Damage to Chemical Vol Control Sys (CVCS) Holdup Tanks " Only Unit 1 reactor coolant make-up tank & Unit 2 vol control tank could contain appreciable amounts of hydrogen  
TRIMBLE, D C Arkansas Power & Light Co 80/06/10 5pp

8007220074 Forwards IE Info Notice 80-26, "Evaluation of Contractor QA Programs " No written response required  
SEYFRIT, K V Region 4, Dallas, Office of the Director 80/06/10 1p

8007160321 Forwards IE Info Notice 80-27, "Degradation of Reactor Coolant Pump Studs " No specific action or response required  
SEYFRIT, K V Region 4, Dallas, Office of the Director 80/06/11 1p

8007300349 Forwards IE Insp Repts 50-313/80-09 & 50-368/80-09 on 800527-30 & notice of violation  
MADSEN, G L Region 4, Dallas, Reactor Operations Nuclear Support Branch 80/06/12 2pp

--8007300353 Notice of violation from insp on 800527-30  
\* Region 4, Dallas, Reactor Operations Nuclear Support Branch 80/06/11 1p

--8007300354 IE Insp Repts 50-313/80-09 & 50-368/80-09 on 800527-30 Noncompliance noted failure to adhere to procedures for handling temporary mods to jumpers & bypasses  
YANDELL, L A, WESTERMAN, T F Region 4, Dallas, Office of the Director 80/06/11 3pp

8007070172 Ack receipt of 800529 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-313/80-06 & 50-368/80-06  
MADSEN, G L Region 4, Dallas, Reactor Operations Nuclear Support Branch 80/06/17 1p

8007230244 Forwards IE Investigation Repts 50-313/80-08 & 50-368/80-08 on 800510-12 No noncompliance noted  
BRDWN, G D Region 4, Dallas, Fuel Facility & Materials Safety Branch 80/06/20 2pp

--8007230257 IE Investigation Repts 50-313/80-08 & 50-368/80-08 on 800510-12 No noncompliance noted Major areas inspected radiological conditions & environ impact associated w/main coolant pump seal failure  
BRDWN, G D Region 4, Dallas, Fuel Facility & Materials Safety Branch WILBORN, L Region 4, Dallas, Office of the Director 80/06/18 3pp

8007240031 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump Cooling & Natural Circulation Shutdown " No written response required  
SEYFRIT, K V Region 4, Dallas, Office of the Director 80/06/20 1p

8007220495 Notifies that memo re procedure for retention & performance of safety evaluation & notice of violation for deficiency in IE Insp Rept 50-313/80-05, has been forwarded to Licensing Section personnel involved in design change package reviews  
TRIMBLE, D C Arkansas Power & Light Co 80/07/11 1p

8007300320 Ack receipt of 800627 ltr informing NRC of steps taken to correct violation noted in IE Insp Repts 50-313/80-07 & 50-368/80-07  
MADSEN, G L Region 4, Dallas, Reactor Operations Nuclear Support Branch 80/07/22 1p

--8007300325 Responds to NRC 800605 ltr re violation noted in IE Insp Repts 50-313/80-07 & 50-368/80-07 Corrective actions junction box cover replaced & door on end closed  
TRIMBLE, D C Arkansas Power & Light Co 80/06/27 2pp

8007300329 Ack receipt of 800702 ltr informing NRC of steps taken to correct violation noted in IE Insp Repts 50-313/80-09 & 50-368/80-09  
MADSEN, G L Region 4, Dallas, Reactor Operations Nuclear Support Branch 80/07/22 1p

--8007300335 Responds to NRC 800612 ltr re violation noted in IE Insp Repts 50-313/80-09 & 50-368/80-09 Corrective actions, entries in jumper & bypass log were cleared Completed pages of log were forwarded to files  
TRIMBLE, D C Arkansas Power & Light Co 80/07/02 2pp.

#### R. Periodic operating reports & related correspondence

8007210450 Rept on radioactive effluent release, Jan-June 1978,  
\* Arkansas Power & Light Co 78/03/31 10pp

8007010470 Forwards corrected page for monthly operating rept for May 1980  
TRIMBLE, D C Arkansas Power & Light Co 80/06/25 1p.

--8007010480 Corrected page to monthly operating rept for May 1980  
BRAMLETT, L S Arkansas Power & Light Co 80/06/13 1p

8007100143 Forwards results of impingement monitoring at intake during May 1980, submitted in accordance w/ETS 4 1.2 a(2) Set of computer cards encl  
TRIMBLE, D C Arkansas Power & Light Co 80/06/30 14pp

8007210420 Forwards monthly operating rept for June 1980  
TRIMBLE, D C Arkansas Power & Light Co 80/07/15 1p

--8007210432 Monthly operating rept for June 1980  
BRAMLETT, L S Arkansas Power & Light Co 80/07/15 5pp.

## S Reportable occurrences, LCRs &amp; related correspondence

8007140621 PND-IV-80-023 on 800624, all offsite power to both units was lost when two lines were tripped by dispatcher Third line was out of svc for maint  
HUNNICUTT, D Region 4, Dallas, Office of the Director 80/06/25 2pp

8007280546 RDs 50-313/80-22 & 50-368/80-042 on 800624, events occurred on 500 kv power lines which resulted in loss of all 500 kv power lines & reactor trips of both units Cause not stated Both units stable Followup rept will be transmitted  
O'HANLON, J P Arkansas Power & Light Co 80/06/26 2pp

8007150641 Forwards LER 80-022/01T-0  
TRIMBLE, D C Arkansas Power & Light Co 80/07/07 1p

--8007150650 LER 80-022/01T-D on 800624, w/Mayflower 500 kv transmission line out of svc & unit operating at full power, 500 kv Mabelvale line tripped Caused by ground fault & overload Lock-out relays were reset & 500 kv bus re-energized  
SHIVELY, C N Arkansas Power & Light Co 80/07/07 5pp

8007150595 Forwards LER 80-016/03L-0  
TRIMBLE, D C Arkansas Power & Light Co 80/07/10 1p

--8007150603 LER 80-016/03L-0 on 800611, during hydrogen purge sys surveillance testing, proper sys flow could not be obtained Caused by rust scale lodged in check valves Check valves cleaned & reassembled  
BRAMLETT, L S Arkansas Power & Light Co 80/07/10 1p

8007150530 Forwards updated LER 80-011/03L-3  
TRIMBLE, D C Arkansas Power & Light Co 80/07/11 1p

--8007150538 Updated LER 80-011/03L-3 on 800401, based on piping sys as-built configuration review per IE Bulletin 79-14, 14 hangers declared inoperable Cause not stated Hangers repaired or modified  
BRAMLETT, L S Arkansas Power & Light Co 80/07/11 2pp

8007310334 Discusses 800706 routine surveillance test on emergency steam driven feedwater pump during which steam leak developed Requests that one of five failed studs be delivered to Parameters, Inc for analyses  
MADEEN, G L Region 4, Dallas, Reactor Operations Nuclear Support Branch 80/07/15 2pp

8007210406 Forwards LER 80-020/03L-0  
TRIMBLE, D C Arkansas Power & Light Co 80/07/16 1p

--8007210413 LER 80-020/03L-0 on 800621, during makeup pump test, rod index limits exceeded Caused by operator inadvertently opening inlet to standby demineralizer All operators reviewed occurrence  
BRAMLETT, L S Arkansas Power & Light Co 80/07/16 1p

8007240176 Responds to NRC 800609 request for info re reactor coolant pump seal Failure analysis in progress Oversize drawing available in Central Files only  
TRIMBLE, D C Arkansas Power & Light Co 80/07/16 57pp

8007180312 Forwards LER 80-021/03L-0  
TRIMBLE, D C Arkansas Power & Light Co 80/07/17 1p

--8007180318 LER 80-021/03L-0 on 800624, during reactor trip, steam driven emergency feedwater pump automatically started per design but tripped on overspeed Cause undetermined Pump proved operable before returning to power  
BRAMLETT, L S Arkansas Power & Light Co 80/07/17 1p

8007240148 Forwards updated LER 80-015/01X-1  
TRIMBLE, D C Arkansas Power & Light Co 80/07/17 1p

--8007240150 Updated LER 80-015/01X-1 on 800510, during steady state power operation, step increase in RCS leakage observed Caused by seal failure All four RCS seal cartridges replaced or rebuilt  
SHIVELY, C N Arkansas Power & Light Co 80/07/17 6pp

8007290331 PND-IV-80-024 on 800716, plant was shut down due to primary to secondary leak Max radioactivity detected was below Tech Spec limit  
JOHNSON, W D, HUNNICUTT, D M, MADEEN, G Region 4, Dallas, Office of the Director. 80/07/17 1p

8007280504 Forwards LER 80-019/03L-0  
TRIMBLE, D C Arkansas Power & Light Co 80/07/18 1p

--8007280511 LER 80-019/03L-0 on 800619, during fire sys test, fire pump P&A could not be stopped from control room Caused by low fire sys pressure resulting from leaking fire sys relief valve Valve adjusted  
BRAMLETT, L S Arkansas Power & Light Co 80/07/18 1p

## DOCKET 80-315 DONALD C COOK NUCLEAR POWER PLANT, UNIT 1

## F Security, medical, emergency &amp; fire protection plans

8007210080 Forwards request for addl info re safeguards contingency plan Format should be revised to conform w/Format for Reg Guide 5.54 W/o enc1  
NOVAK, T M Assistant Director for Operating Reactors 80/06/30 2pp

## G Adjudicatory correspondence

8007310243 Forwards Commission 800527 memorandum & order containing decisions on UCS 780502 petition for reconsideration of 780413 memorandum & order UCS 77104 petition sought action re fire protection for electrical cables  
EISENHUT, D G Division of Licensing 80/06/25 89pp

## H General correspondence

8007020177 Requests consideration of having Atomic Energy Council of Taiwan visit facility on 800807-08 Council interested in observing waste mgt activities Cooperation will be major contribution to NRC exchange arrangement  
LAFLEUR, J D Assistant Director for International Cooperation 80/05/13 3pp

## P Operating license stage documents &amp; correspondence

8007110580 Advises that Class I & III licensing fees, requested in 800409 ltr re review of request to employ divers to cut studs in spent pool fuel, have not been received Requests that fees be submitted within 15 days of receipt of ltr  
MILLER, W D License Fee Management Branch 80/06/02 1p

8007010546 Notification of 800729-31 onsite meeting w/util to discuss inservice testing program for pumps & valves  
MINER, S Operating Reactors Branch 1 80/06/09 26pp

8007230099 Requests submittal of proposed Tech Spec changes providing for redundancy in decay heat removal capability in all modes of operation Model Tech Specs which would provide acceptable resolution encl for guidance  
EISENHUT, D G Division of Licensing 80/06/11 62pp

8007020591 Forwards response to request concerning addl info on responses to NRC short-term requirements for auxiliary feedwater sys  
BDLAN, J E Indiana & Michigan Electric Co 80/06/26 4pp

8007110555 Requests determination whether weldments in safety-related tanks fabricated by Graver Tank meet design specs Reply requested within 20 days  
MOSELEY, N C Division of Reactor Operations Inspections 80/06/27 3pp

8007250001 Requests submittal of application for amend to license consisting of Tech Spec changes & license conditions PWR Model Tech Specs & Model license conditions for TMI-2 Lessons Learned Category A items encl for guidance  
EISENHUT, D G Division of Licensing 80/07/02 69pp

8007280064 Informs that requested exemption from Class I fee requirement for 800324 submittal for approval to employ divers in spent fuel pool is granted Refund will be forwarded when processed  
MILLER, W D License Fee Management Branch 80/07/11 1p

8007250493 Responds to NRC 800627 ltr re potential welding deficiencies in tanks fabricated by Graver Tank & Mfg Co Facilities have four Graver tanks Insp confirmed that full penetration weld exists & welds agree w/requirements of design drawings  
HUNTER, R S Indiana & Michigan Electric Co 80/07/18 3pp

## G Inspection reports, IE Bulletins &amp; correspondence

8007220095 Forwards IE Insp Repts 80-315/80-01 & 80-316/80-01 on 800114-18, 21-25, 27-31, 0211-12, 0303 09 & 0415 & notice of violation  
HEISHMAN, R F Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/07/05 2pp

## DOCKETED ITEMS

--8007220100 Notice of violation from insp on 800114-18, 21-25, 29-31, 0211-12, 0303-05 & 0415  
\* Region 3, Chicago, Office of the Director 80/05/02 2pp

--8007220112 IE Insp Repts 50-315/80-01 & 50-316/80-01 on 800114-18, 21-25, 29-31, 0211-12, 0303-05 & 0415 Noncompliance noted deficiencies re equipment classification, housekeeping, surveillance & infractions re audit findings & program  
STREETER, J F, JACKSON, I N Region 3, Chicago, Office of the Director HEISHMAN, R F Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/05/02 21pp

8007020043 Forwards IE Info Notice 80-26, "Breakdowns In Contamination Control Programs " No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/05/28 1p

8007210353 Forwards IE Circular 80-13, "Grid Strap Damage in Westinghouse Fuel Assemblies " No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/05/28 1p

8007010068 Forwards IE Info Notice 80-23, "Loss of Section to Emergency Feedwater Pumps " No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/05/29 1p

8007170945 Forwards Waste Packaging Insp Rept 15000027/80-46 on 800229 & notice of violation  
DAVIS, A D Region 3, Chicago, Fuel Facility & Materials Safety Branch 80/06/10 2pp

--8007170550 Notice of violation from insp on 800229  
\* Region 3, Chicago, Office of the Director 80/04/28 1p

--8007170556 Waste Packaging Insp Rept 15000027/80-46 on 800229 Noncompliance noted no placard on shipment boxes  
DECKER, T, THOMAS, R D Region 5, San Francisco, Office of the Director BODK, H E Region 5, San Francisco, Fuel Facility & Materials Safety Branch 80/04/28 6pp

8007220148 Forwards IE Info Notice 80-26, "Evaluation of Contractor QA Programs " No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/10 1p

8007160158 Forwards IE Info Notice 80-27, "Degradation of Reactor Coolant Pump Studs " No specific action or response requested  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/11 1p

8007110465 Forwards response to IE Bulletin 80-05, "Vacuum Condition Resulting in Damage to Chemical Vnl Control Sys (CVCS) Holdup Tanks " Design review made of all sys containing low pressure tanks or holdup tanks Protective measures adequate  
DOLAN, J E Indiana & Michigan Electric Co 80/06/13 6pp

8007030206 Responds to IE Bulletin 80-09, "Hydramotor Actuator Deficiencies " ITT General Controls Series AH-90 & NH-90 hydramotor actuators are not used in safety-related sys or components  
DOLAN, J E Indiana & Michigan Electric Co 80/06/16 1p

8007020245 Responds to IE Bulletin 80-12, "Decay Heat Removal Sys Operability " Incident described in IE Info Notice 80-20 is not likely to occur at plant, based on reasons listed RKR sys redundancy & diversity were reviewed  
DOLAN, J E Indiana & Michigan Electric Co 80/06/17 8pp

8007030042 Forwards IE Bulletin 80-15, "Possible Loss of Emergency Notification Sys (ENS) W/Loss of Offsite Power " Written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director, 80/06/18 1p

8007020568 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump Cooling & Natural Circulation Cooledown " No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/20 1p

8007160324 Responds to 800318 ltr forwarding IE Bulletin 80-06 Energization of reactor trip breakers closing coils is strictly manual operation Equipment does not change emergency mode because of trip signal reset  
HUNTER, R B Indiana & Michigan Electric Co 80/06/20 8pp

8007170426 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/24 1p

8007230305 Forwards IE Bulletin 80-16, "Potential Misapplication of Rosemount Inc Models 1151 & 1152 Pressure Transmitters W/ Either A or D Output Codes " Written response required  
IE Circular 80-16 also encl No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/27 1p

8007160384 Remits fee to cover NRC insps for period Mar 1979-Mar 1980 per NRC 800603 invoice  
MALONEY, G P Indiana & Michigan Electric Co 80/07/09 1p

8007150696 Submits reply to IE Bulletin 80-10 re contamination of nonradioactive sys & potential for releases Adequate monitoring is performed routinely on sys to preclude release problems No further action required  
MALONEY, G P Indiana & Michigan Electric Co 80/07/10 2pp

8007220080 Submits reply to IE Bulletin 80-10 re contamination of nonradioactive sys & potential for releases Adequate monitoring is performed routinely on sys to preclude release problems No further action required  
MALONEY, G P Indiana & Michigan Electric Co 80/07/10 2pp

8007230269 Forwards reply to IE Bulletin 80-11 re masonry wall design Structural integrity evaluation of masonry walls is underway Full evaluation will be completed  
MALONEY, G P Indiana & Michigan Electric Co 80/07/10 31pp

8007300252 Corrects typographical error made in transcribing data to Table I of response to IE Bulletin 80-05 re damage to chemical vnl control sys tanks Amended Table I encl  
HUNTER, R B Indiana & Michigan Electric Co 80/07/15 2pp

8007310278 Ack receipt of 800930 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-315/80-04 & 50-316/80-03  
HEISHMAN, R F Region 3, Chicago, Reactor Operations Nuclear Support Branch 80/07/25 1p

--8007310284 Forwards response to NRC 800502 ltr re violations noted in IE Insp Repts 50-315/80-04 & 50-316/80-03 Corrective actions procedure changed to prohibit use of hoses for making up water to spent fuel pit & valves locked closed  
DOLAN, J E Indiana & Michigan Electric Co 80/05/30 3pp

R Periodic operating reports & related correspondence

8007150942 Forwards monthly operating rept for June 1980  
SHALLER, D V Indiana & Michigan Electric Co 80/07/09 1p

--8007150847 Monthly operating rept for June 1980  
GILLET, W T Indiana & Michigan Electric Co 80/07/03 6pp

9 Reportable occurrences, LERs & related correspondence

8007280510 RD during Apr 1980, estimated weight of fish impinged was substantially above level normally experienced Preliminary estimated weights for May indicate above normal fish impingement level Final environ impact rept pending  
SHALLER, D V Indiana & Michigan Electric Co 80/07/03 1p

8007150586 Forwards LERs 80-012/03L-0 & 80-013/03L-0  
SHALLER, D V Indiana & Michigan Electric Co 80/07/08 1p.

--8007150997 LER 80-012/03L-0 on 800609, two check valves, R-154 & R-157, discovered utilized as containment isolation valves Valves were not included in type C leak test prior to Nov 1978 Type C leak test performed & check valves added  
RISCHLING, J L Indiana & Michigan Electric Co 80/07/08 2pp

--8007150623 LER 80-013/03L-0 on 800616, transmitter for steam generator level loop 4 (BLP 142) found to be out of spec low Cause attributed to instrument drift Transmitter, Barton Model 764 recalibr & returned to svc  
DELONG, S D Indiana & Michigan Electric Co 80/07/08 1p

8007150696 Forwards LER 80-014/03L-0  
SHALLER, D V Indiana & Michigan Electric Co 80/07/10 1p.

--8007150703 LER 80-014/03L-Q on 800612, during divider barrier seal insp, several areas of seal found cracked & split Cause of seal failure unknown Design change request submitted to investigate alternate mats  
BROWN, M B Indiana & Michigan Electric Co 80/07/10 1p

#### V Operator Examinations

8007310399 Forwards revised licensed operator requalification program, per NRC 800328 request Only major change is in control manipulation section now requiring annual simulator training as well as increased manipulation requirements  
SHALLER, D V Indiana & Michigan Electric Co 80/07/25 12pp

#### DOCKET 50-316 DONALD C COOK NUCLEAR POWER PLANT, UNIT 2

#### F Security, medical, emergency & fire protection plans

8007210088 Forwards request for addl info re safeguards contingency plan Format should be revised to conform w/format for Reg Guide 3.54 W/o encl  
NOVAK, T M Assistant Director for Operating Reactors 80/06/30 2pp

#### G Adjudicatory correspondence

8007310243 Forwards Commission 800527 memorandum & order containing decisions on UCS 780302 petition for reconsideration of 780413 memorandum & order UCS 771104 petition sought action re fire protection for electrical cables  
EISENHUT, D G Division of Licensing 80/06/25 8pp

#### H General correspondence

8007020177 Requests consideration of having Atomic Energy Council of Taiwan visit facility on 800807-08 Council interested in observing waste mgt activities Cooperation will be major contribution to NRC exchange arrangement  
LAFLEUR, J D Assistant Director for International Cooperation 80/05/13 3pp

8006270181 Responds to 800429 request for info re M LeMiere inquiry about amount of nuclear waste disposed in State of MI Spent fuel from four operating MI reactors stored onsite NRC evaluated status of waste mgt in 1977 W/related FR excerpts  
DIRCKS, W J Office of the Executive Director for Operations 80/06/09 10pp

#### P Operating license stage documents & correspondence

8007110580 Advises that Class 1 & III licensing fees, requested in 800409 ltr re review of request to employ divers to cut studs in spent pool fuel, have not been received Requests that fees be submitted within 15 days of receipt of ltr  
MILLER, W D License Fee Management Branch 80/06/02 1p

8007010546 Notification of 800729-31 onsite meeting w/util to discuss inservice testing program for pumps & valves  
MINER, S Operating Reactors Branch 1 80/06/09 26pp

8007230099 Requests submittal of proposed Tech Spec changes providing for redundancy in decay heat removal capability in all modes of operation Model Tech Specs which would provide acceptable response encl for guidance  
EISENHUT, D G Division of Licensing 80/06/11 62pp

8007170423 Forwards Amend 21 to License DPR-74, safety evaluation & notice of issuance & availability  
VARQA, S A Operating Reactors Branch 1 80/06/18 2pp

--8007170427 Amend 21 to License DPR-74, adding motor driven auxiliary feedwater pump to each unit to separate shared operation of motor driven auxiliary feedwater pump  
VARQA, S A Operating Reactors Branch 1 80/06/18 5pp

--8007170431 Safety evaluation supporting Amend 21 to License DPR-74  
\* Operating Reactors Branch 1 80/06/18 6pp

--8007170434 Notice of issuance & availability of Amend 21 to License DPR-74  
VARQA, S A Operating Reactors Branch 1 80/06/18 2pp

8007020591 Forwards response to request concerning addl info on responses to NRC short-term requirements for auxiliary feedwater sys  
DOLAN, J E Indiana & Michigan Electric Co 80/06/26 4pp

8007110585 Requests determination whether weldments in safety-related tanks fabricated by Graver Tank meet design spec Reply requested within 20 days  
MOSELEY, N C Division of Reactor Operations Inspections 80/06/27 3pp

8007250001 Requests submittal of application for amend to license consisting of Tech Spec changes & license conditions PWR Model Tech Specs & Model license (condition) for TMI-2 Lessons Learned Category A items (encl) for guidance  
EISENHUT, D G Division of Licensing 80/07/02 69pp

8007280064 Informs that requested exemption from Class 1 fee requirement for 800324 submittal for approval to employ divers in spent fuel pool 1: granted Refund will be forwarded when processed  
MILLER, W D License Fee Management Branch 80/07/11 1p

8007250493 Responds to NRC 8006-7 ltr re potential welding deficiencies in tanks fabricated by Graver Tank & Mfg Co Facilities have four Graver tanks insp confirmed that full penetration weld exists & welds agree w/requirements of design drawings  
HUNTER, R B Indiana & Michigan Electric Co 80/07/18 3pp

#### G Inspection reports, IE Bulletin & correspondence

8007220095 Forwards IE Insp Repts 50-315/80-01 & 50-316/80-01 on 800114-18, 21-25, 29-31, 0211-12, 0303-05, & 0415 & notice of violation  
HEISHMAN, R F Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/05/05 2pp

--8007220100 Notice of violation from insp on 800114-18, 21-25, 29-31, 0211-12, 0303-05 & 0415  
\* Region 3, Chicago, Office of the Director 80/05/02 2pp

--8007220112 IE Insp Repts 50-315/80-01 & 50-316/80-01 on 800114-18, 21-25, 29-31, 0211-12, 0303-05 & 0415 Noncompliance noted deficiencies re equipment classification, housekeeping, surveillance & infractions re audit findings & program  
STREETER, J F, JACKIN, I N Region 3, Chicago, Office of the Director HEISHMAN, R F Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/05/02 21pp

8007020043 Forwards IE Info Notice 80-22, "Breakdowns in Contamination Control Programs " No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/05/28 1p

8007210353 Forwards IE Circular 80-13, "Grid Strap Damage in Westinghouse Fuel Assemblies " No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/05/28 1p

8007010060 Forwards IE Info Notice 80-23, "Loss of Section to Emergency Feedwater Pumps " No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/05/29 1p

8007170545 Forwards Waste Packaging Insp Rept 15000027/80-46 on 800229 & notice of violation  
DAVIS, A R Region 3, Chicago, Fuel Facility & Materials Safety Branch 80/06/10 2pp

--8007170350 Notice of violation from insp on 800229  
\* Region 3, Chicago, Office of the Director 80/04/28 1p

--8007170356 Waste Packaging Insp Rept 17000027/80-46 on 800229 Noncompliance noted no placard on shipment boxes  
DECKER, J, THUMAS, R D Region 3, San Francisco, Office of the Director BUCK, H C Region 3, San Francisco, Fuel Facility & Materials Safety Branch 80/04/28 6pp

8007220148 Forwards IE Info Notice 80-24, "Evaluation of Contractor QA Programs " No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/10 1p

8007160158 Forwards IE Info Notice 80-27, "Degradation of Reactor Coolant Pump Studs " No specific action or response requested  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/11 1p

8007170465 Forwards response to IE Bulletin 80-05, "Vacuum Condition Resulting in Damage to Chemical Vol control Sys (CVFS) Holdup Tanks " Design review made of all sys containing low pressure tanks or holdup tanks Protective measures adequate  
DOLAN, J E Indiana & Michigan Electric Co 80/06/13 6pp

## DOCKETED ITEMS

8007030204 Responds to IE Bulletin 80-09, "Hydramator Actuator Deficiencies." ITT General Controls Series AH-90 & AH-90 hydramator actuators are not used in safety-related sys or components  
DOLAN, J E Indiana & Michigan Electric Co 80/06/16 1p

8007020245 Responds to IE Bulletin 80-12 "Decay Heat Removal Sys Operability." Incident described in IE Info Notice 80-20 is not likely to occur at plant, based on reasons listed. RHR sys redundancy & diversity were reviewed  
DOLAN, J E Indiana & Michigan Electric Co 80/06/17 8pp

8007030042 Forwards IE Bulletin 80-15, "Possible Loss of Emergency Notification Sys (ENS) w/ Loss of Offsite Power." Written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/18 1p

8007020568 Forwards IF Circular 80-15, "Loss of Reactor Coolant Pump Cooling & Natural Circulation Shutdown." No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/20 1p

8007180324 Responds to 800318 ltr forwarding IE Bulletin 80-06 Energization of reactor trip breakers closing coils is strictly manual operation. Equipment does not change emergency mode because of trip signal reset  
HUNTER, R S Indiana & Michigan Electric Co 80/06/20 8pp

8007170426 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel." No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/24 1p

8007230305 Forwards IE Bulletin 80-16, "Potential Misapplication of Rosemount Inc Models 1151 & 1152 Pressure Transmitters w/ Either A or D Output Codes." Written response required  
IE Circular 80-16 also enc1. No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/27 1p

8007160384 Remits fee to cover NRC insps for period Mar 1979-Mar 1980 per NRC 800603 invoice  
MALONEY, G P Indiana & Michigan Electric Co 80/07/09 1p

8007250016 Forwards response to IE Bulletin 80-08, "Examination of Containment Liner Penetration Welds." Facilities contain fused head design for containment penetration connection as illustrated in Figure NE-1120-1 of ASME B & P V code  
MALONEY, G P Indiana & Michigan Electric Co 80/07/09 2pp

8007220080 Submits reply to IE Bulletin 80-10 re contamination of nonradioactive sys & potential for releases. Adequate monitoring is performed routinely on sys to preclude release problem. No further action required  
MALONEY, G P Indiana & Michigan Electric Co 80/07/10 2pp

8007230269 Forwards reply to IE Bulletin 80-11 re masonry wall design. Structural integrity evaluation of masonry walls is underway. Full evaluation will be completed  
MALONEY, G P Indiana & Michigan Electric Co 80/07/10 31pp

8007300292 Corrects typographical error made in transcribing data to Table 1 of response to IE Bulletin 80-05 re damage to chemical vol control sys tanks. Amended Table 1 enc1  
HUNTER, R S Indiana & Michigan Electric Co 80/07/15 2pp

8007310778 Ack receipt of 800530 ltr informing NRC of steps taken to correct violations noted in IE Insp Rpts 50-315/80-04 & 50-316/80-03  
HEISHMAN, R F Region 3, Chicago, Reactor Operations Nuclear Support Branch 80/07/25 1p

--8007310284 Forwards response to NRC 800502 ltr re violations noted in IE Insp Rpts 50-315/80-04 & 50-316/80-03 (corrective actions procedure changed to prohibit use of hoses for making up water to spent fuel pit & valves locked closed)  
DOLAN, J E Indiana & Michigan Electric Co 80/05/30 3pp

#### R Periodic operating reports & related correspondence

8007150555 Forwards monthly operating rpt for June 1980  
SHALLER, D V Indiana & Michigan Electric Co 80/07/09 1p

--8007150561 Monthly operating rpt for June 1980  
GILLETTE, W T Indiana & Michigan Electric Co 80/07/09 6pp

#### S Reportable occurrences, LERs & related correspondence

8007090289 Forwards LER 80-025/03L-0  
SHALLER, D V Indiana & Michigan Electric Co 80/07/02 1p

--8007090292 LER 80-025/03L-0 on 800603, during normal operations, engineered safety feature vent fan HV-AES-i circuit breaker tripped rendering ventilation sys inoperable. Caused by failure of wiring insulation in connection boxes  
BROWN, M S Indiana & Michigan Electric Co 80/07/02 1p

8007280510 RQ during Apr 1980, estimated weight of fish impinged was substantially above level normally experienced. Preliminary estimated weights for May indicate above normal fish impingement level. Final environ impact rpt pending  
SHALLER, D V Indiana & Michigan Electric Co 80/07/03 1p

8007150684 Forwards LER 80-026/03L-0  
SHALLER, D V Indiana & Michigan Electric Co 80/07/08 1p

--8007150695 LER 80-026/03L-0 on 800609, check valves R-156 & R-157, utilized as containment isolation valves, found omitted from Type C leak test. Valve R-156 installed backwards. Caused by omission in procedure. Valve R-156 reinstalled & tested  
RISCHLING, J L Indiana & Michigan Electric Co 80/07/08 2pp

8007210537 Forwards LER 80-027/03L-0  
SHALLER, D V Indiana & Michigan Electric Co 80/07/14 1p

--8007210541 LER 80-027/03L-0 on 800613, during piping mod, hand shutoff valve in suction line to motor driven auxiliary feed pump 1 was closed to stop leakage interfering w/ welding. Pump was inoperable until completion of welding  
LEASC, R S Indiana & Michigan Electric Co 80/07/14 1p

#### V Operator Examinations

8007310399 Forwards revised licensed operator requalification program, per NRC 800328 request. Only major change is in control manipulation section now requiring annual simulator training as well as increased manipulation requirements  
SHALLER, D V Indiana & Michigan Electric Co 80/07/25 12pp

#### DOCKET 50-317 CALVERT CLIFFS NUCLEAR POWER PLANT, UNIT 1

#### E NRC Safety Evaluation Report (SER), supp1 & correspondence

8007210416 Submits Dept of Public Safety comments on NRC review & safety evaluation of fire protection & life safety. Licensees should be required to provide fire doors & automatic suppression sys as necessary  
RIDDLE, M H Calvert County, MD 80/07/14 2pp

#### F Security, medical, emergency & fire protection plans

8007160243 Forwards response to NRC comments re security training & qualification plan. Response & revised plan withheld (ref 10CFR2.790)  
EVANS, V R Baltimore Gas & Electric Co 80/07/14 1p

8007220590 Informs that scheduled date for conducting add'l cable tray penetration fire tests will be 800730 at Southwest Lab, San Antonio, TX. Tests are designed to verify add'l design of cable tray fire stops. NRC has opportunity to witness fire tests  
LUNDVALL, A E Baltimore Gas & Electric Co 80/07/16 1p

8007280481 Submits correction to util 800402 submittal of facility modified amended security plan, Revision 6. Enc1s 1 & 3 incorrectly reflected Revision 5. Enc1s should be changed to Revision 6  
EVANS, V R Baltimore Gas & Electric Co 80/07/22 1p

#### G Adjudicatory correspondence

8007310243 Forwards Commission 800527 memorandum & order containing decisions on UCS 780502 petition for reconsideration of 780412 memorandum & order. UCS 771104 petition sought action re fire protection for electrical cables  
EISENHUT, D G Division of Licensing 80/06/25 89pp

## H General correspondence

8007250251 Responds to 800515 ltr re JA May questions about facility  
800327 radioactive gas leakage Leak caused by poor gasket  
seal on Unit 2 degassifier relief valve W/safety evaluation  
of util post-TMI changes  
DJRCKS, W J Office of the Executive Director for Operations  
80/07/07 2pp

--8007250264 Requests response to encl JA May ltr requesting info re  
recent incident at facility  
SPELLMAN, G N House of Rep 80/05/15 1p

## O Advisory Committee on Reactor Safeguards reports &amp; correspondence

7906220186 Summarizes responses to IE Bulletin 79-06B Operating manuals  
are being scrutinized Operational personnel are being  
trained Radioactive gases & liquids transfer lines are  
interlocked w/containment isolation &/or radiation signals  
TAM, P Division of Site Safety & Environmental Analysis 79/05/08  
8pp

## P Operating license stage documents &amp; correspondence

8007230079 Requests submittal of proposed Tech Spec changes providing  
for redundancy in decay heat removal capability in all modes  
of operation Model Tech Specs which would provide acceptable  
resolution encl for guidance  
EISENHUT, D G Division of Licensing 80/06/11 62pp

8007010568 Notification of 800715 meeting w/util in Bethesda, MD to  
discuss Chalk Point 500 kV transmission line  
LI, C Y Operating Reactors Branch 3 (Pre 800428) 80/06/16 1p

8007170066 Notification of cancellation of 800715 meeting w/util in  
Bethesda, MD, to discuss agenda re 500 kV transmission line  
LI, C Y Operating Reactors Branch 3 80/06/16 1p

--8007170071 Confirms telcon re cancellation of 800715 meeting w/util in  
Bethesda, MD re 500 kV transmission line  
FAUST, R C Plant Systems Branch (Pre 791030) 80/07/02 1p

8007020469 Summary of 800605 meeting w/util in Bethesda, MD re offsite  
power sources  
LI, C Y Operating Reactors Branch 3 80/06/18 4pp

8007020349 Discusses 790729 application to amend Tech Specs, including  
proposed revisions to organization chart & safety committee  
membership Forwards supplemental changes to current  
organization & safety committee membership  
OLSON, R C Baltimore Gas & Electric Co 80/06/24 1p

--8007020354 Supplementary organizational changes to Tech Specs for  
administrative controls  
\* C-E Power Systems CEN-119(B)-NP 80/06/24 8pp

8007010329 Discusses concerns w/interim reliability evaluation program  
as outlined at 800612 meeting w/NRC Includes problems w/  
scheduling, methodology, timing, licensee participation &  
regulatory ratcheting Suggests licensee methodology input  
LUNDVALL, A E Baltimore Gas & Electric Co 80/06/25 4pp

8007090324 Forwards proprietary & nonproprietary revisions of C-E  
margin improvement repts justifying recovery of margin  
inherently available in design Affidavits encl Proprietary  
rept withheld (ref 10CFR2 790)  
LUNDVALL, A E Baltimore Gas & Electric Co 80/06/26 2pp

--8007090332 "Pass Use of Incore Detector Sys to Monitor DNB-LCO on  
Calvert Cliffs Units 1 & 2," nonproprietary version  
\* C-E Power Systems CEN-119(B)-NP 79/11/30 21pp

--8007090341 "CEAH Method of Analyzing Sequential Control Element  
Assembly Group Withdrawal Event for Analog Protected Sys,"  
nonproprietary version,  
\* C-E Power Systems CEN-121(B)-NP 79/11/30 125pp

--8007090346 "FIESTA One Dimensional Two Group Space Time Kinetics Code  
for Calculating PWR Scram Reactivities"  
\* C-E Power Systems CEN-123(B) 79/11/30 75pp

--8007090352 "Statistical Combination of Uncertainties, Part 1,"  
nonproprietary version  
\* C-E Power Systems CEN-124(B)-NP PT1 79/12/31 65pp

--8007090361 "Statistical Combination of Uncertainties, Part 2,"  
nonproprietary version  
\* Combustion Engineering, Inc CEN-124(B)-NP PT2 80/01/31  
75pp

--8007090368 "Statistical Combination of Uncertainties, Part 3,"  
nonproprietary version  
\* C-E Power Systems CEN-124(B)-NP PT3 80/03/31 85pp

8007020436 Forwards proposed Tech Spec Changes 1 & 2 to amend OLS  
Change 1 clarifies definition of "operable" allows  
substitution of installed 69 kV offsite power source in  
event of transformer failure Fire encl  
LUNDVALL, A E Baltimore Gas & Electric Co 80/06/27 2pp

--8007020442 Proposed Tech Spec Change 1 Clarifies definition of  
"operable"  
\* Baltimore Gas & Electric Co 80/06/27 6pp

--8007020448 Proposed Tech Spec Change 2 Allows substitution of installed  
69 kV offsite power source, instead of 500 kV offsite power  
sources, in event of transformer failure  
\* Baltimore Gas & Electric Co 80/06/27 3pp

8007020557 Forwards "RCS Asymmetric Loads Evaluation Program," final  
rept in response to NRC 780125 ltr to PWR licensees re  
asymmetric LOCA loads C-E affidavit for withholding encl  
Proprietary version of App A withheld (ref 10CFR2 790)  
LUNDVALL, A E C-E Operating Plants Owners Group 80/06/20 2pp

--8007020574 "RCS Asymmetric Loads Evaluation Program," final rept,  
Vol 1  
\* C-E Power Systems 80/06/30 20pp

--8007020581 "RCS Asymmetric Loads Evaluation Program," final rept,  
Vol 2  
\* C-E Power Systems 80/06/30 300pp

--8007020588 "RCS Asymmetric Loads Evaluation Program," final rept, Vol  
3  
\* C-E Power Systems 80/06/30 300pp

--8007020593 "RCS Asymmetric Loads Evaluation Program," final rept, App A,  
numerical results, evaluation of C-E fuel Nonproprietary  
version App B, Palisades fuel analysis, encl  
\* C-E Power Systems 80/06/30 76pp

--8007020600 "RCS Asymmetric Loads Evaluation Program," App E, ECCS  
analysis approach w/reduced area coolant channels in  
peripheral assemblies Final rept  
\* C-E Power Systems 80/06/30 9pp

8007170319 Summary of 800612 meeting w/util in Bethesda, MD re interim  
reliability evaluation program  
OLSHAN, L N Operating Reactors Branch 1 80/06/30 3pp

8007250001 Requests submittal of application for amend to license  
consisting of Tech Spec changes & license conditions PWR  
Model Tech Specs & Model license conditions for TMI-2  
Lessons Learned Category A items encl for guidance  
EISENHUT, D G Division of Licensing 80/07/02 69pp

8007180076 Notifies that C-E 7/1203 request for route approval to  
cover spent fuel shipments to BML is subj to license  
fee Review of request was completed on 800826  
JILLER, W D License Fee Management Branch 80/07/03 1p

8007090291 Submits addl info requested by NRC 790721 ltr re 790703  
Request for amend to Licenses DPR-53 & DPR-69 concerning  
spent fuel pool mod Structural & liner plate analysis encl  
LUNDVALL, A E Baltimore Gas & Electric Co 80/07/07 21pp

8007230176 Summary of 800618 meeting w/util, Nuclear Energy Svc &  
Bechtel Power Corp re spent fuel pool mod structure design  
LI, C Y Operating Reactors Branch 3 80/07/08 3pp

8007240387 Advises of NRC reorganization on 800428 which resulted in  
number of changes in ofc titles, positions & assignments of  
personnel Also submits info for GER  
NOVAK, T H Assistant Director for Operating Reactors 80/07/08  
2pp

8007210069 Notification of 800717 meeting w/util in Bethesda, MD to  
discuss 18-month fuel cycles for facility Util & C-E will  
present preview of documentation to be used in facility  
cycle 3 reload analysis  
LI, C Y Operating Reactors Branch 3 80/07/09 2pp

## DOCKETED ITEMS

800717075d Application for amend to Licenses DPR-53 & DPR-69, revising Paragraph 4 5 1 b & adding Paragraph 4 5 1 f to Tech Specs re ECCS surveillance requirements  
LUNDVALL, A E Baltimore Gas & Electric Co 80/07/14 3pp

--8007170353 Proposed Tech Specs re ECCS surveillance requirements, revising Paragraph 4 5 1 b & adding Paragraph 4 5 1 f  
" Baltimore Gas & Electric Co 80/07/14 1p

O Inspection reports, IE Bulletins & correspondence

800709035b Forwards update to util 800417 response to IE Bulletin 79-01B, "Environ Qualification of Class IE Equipment " Evaluation of available qualification data for components expected to be completed by 800630  
LUNDVALL, A E Baltimore Gas & Electric Co 80/05/27 200pp

--8007090359 Forwards corrected response to IE Bulletin 79-01B, "Environ Qualification of Class IE Equipment," replacing incomplete version forwarded by AE Lundvall 800303 ltr  
ASH, R F Baltimore Gas & Electric Co 80/03/05 200pp

8007020120 Forwards IE Info Notice 80-22, "Breakdowns In Contamination Control Programs " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/05/28 1p

8007010279 Forwards IE Info Notice 80-23, "Loss of Suction to Emergency Feedwater Pumps " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/05/29 1p

8007170111 Responds to IE Bulletin 80-05, "Vacuum Condition Resulting in Damage to Chemical Vol Control Sys (CVCS) Holdup Tanks " Continued operation, even during interim period of nitrogen sys setpoint mod, justified for listed reasons  
LUNDVALL, A E Baltimore Gas & Electric Co 80/06/04 2pp

8007210241 Forwards IE Insp Repts 50-317/80-05 & 50-318/80-05 on 800407-30 No noncompliance noted  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 80/06/04 2pp

--8007210247 IE Insp Repts 50-317/80-05 & 50-318/80-05 on 800407-30 No noncompliance noted Major areas inspected control room & accessible portions of auxiliary turbine svc & intake bldgs, radiation protection & physical security  
ARCHITZEL, R Region 1, Philadelphia, Office of the Director  
MCCABE, E C Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 80/05/30 20pp

8007220278 Forwards IE Insp Rept 50-317/80-07 on 800429-0501 No noncompliance noted  
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/06/04 2pp

--8007220285 IE Insp Rept 50-317/80-07 on 800429-0521 No noncompliance noted Major areas inspected pipe support activities performed to comply w/IE Bulletin 79-02 & radiation safety procedures  
DURR, J P, SERABIAN, J A Region 1, Philadelphia, Office of the Director  
TRIPP, L E Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/05/23 13pp

8007210554 Forwards IE Info Notice 80-26, "Evaluation of Contractor QA Programs " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/06/10 1p

8007160337 Forwards IE Info Notice 80-27, "Degradation of Reactor Coolant Pump Studs " No specific action or response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/06/11 1p

800717057b Responds to IE Bulletin 80-06, "Engineered Safety Feature (ESF) Reset Controls " Test to verify that actual installed controls are consistent w/schematics reviewed will be completed during Fall 1980 & early 1981 refueling outages  
LUNDVALL, A E Baltimore Gas & Electric Co 80/06/17 4pp

8007020614 Forwards IE Bulletin 80-15, "Possible Loss of Emergency Notification Sys (ENSI) W/Loss of Offsite Power " Written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/06/18 1p

8007180600 Responds to IE Bulletin 80-10 Review of nonradioactive sys included valve lineups, leaking valves & points of contact between radioactive & nonradioactive phases Addl surveillance of nonradioactive sys will be implemented  
LUNDVALL, A E Baltimore Gas & Electric Co 80/06/19 1p

8007020483 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump Cooling & Natural Circulation Cooldown " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/06/20 1p

8007160685 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/06/24 1p

8007210171 Forwards IE Info Notice 80-24, "Low Level Radwaste Burial Criteria " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/06/25 1p

8007230096 Forwards IE Bulletin 80-16, "Potential Misapplication of Rosemount Inc Models 1151 & 1152 Pressure Transmitters W/Either A or D Output Codes " Written response required  
IE Circular 80-16 also encl No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/06/27 2pp

8007250662 Corrects 800604 response to IE Bulletin 80-05 Operating experience has shown that even if reactor coolant drain tank is pumped to max flow rate, tank pressure remains greater than atmospheric pressure  
LUNDVALL, A E Baltimore Gas & Electric Co 80/06/27 2pp

8007100228 Submits info re fluid head design penetration connections or other designs w/containment boundary butt welds between sleeve & process piping, per IE Bulletin 80-08  
LUNDVALL, A E Baltimore Gas & Electric Co 80/07/03 5pp

8007210044 Submits status of extensive survey program initiated in response to IE Bulletin 80-11 Accounts for half of masonry walls requiring insp Remaining items will be covered in final rept to be submitted after completion of surveys  
LUNDVALL, A E Baltimore Gas & Electric Co 80/07/03 32pp.

8007210574 Responds to IE Bulletin 80-08 Each unit contains five penetrations w/flued head design Penetrations N-stamped per requirements of Paragraph N-153 of ASME Code, Section III, Summer 1979  
LUNDVALL, A E Pacific Gas & Electric Co 80/07/03 4pp

8007250016 Forwards response to IE Bulletin 80-08, "Examination of Containment Liner Penetration Welds " Facilities contain flued head design for containment penetration connection as illustrated in figure NE-1120-1 of ASME B & P V code  
MALONEY, Q P Indiana & Michigan Electric Co 80/07/09 2pp

R Periodic operating reports & related correspondence

8007010387 Forwards monthly operating rept for May 1980  
MERSON, S D Baltimore Gas & Electric Co 80/06/13 1p

--8007010390 Monthly operating rept for May 1980  
MERSON, S D Baltimore Gas & Electric Co 80/06/12 8pp.

--8007010392 Monthly operating rept for May 1980  
MERSON, S D Baltimore Gas & Electric Co 80/06/12 9pp

8007220351 Forwards monthly operating repts for June 1980  
MERSON, S D Baltimore Gas & Electric Co 80/07/15 1p.

--8007220355 Monthly operating repts for June 1980  
MERSON, S D Baltimore Gas & Electric Co 80/07/15 18pp

S Reportable occurrences, LERs & related correspondence

8007280431 Forwards LER 80-031/03L-0  
RUSSELL, L B Baltimore Gas & Electric Co 80/07/18 1p

--8007280453 LER 80-031/03L-0 on 800625, high oil temp alarm received on 4 kV unit svc transformer Caused by failure of cooling fans due to blown fuse in control circuit Fan did not transfer to backup power supply Cause unknown Fuse replaced  
DAVIS, B M, DAUER, E R Baltimore Gas & Electric Co 80/07/10 1p



8007280664 Forwards LER 80-029/03L-0  
RUSSELL, L B Baltimore Gas & Electric Co 80/07/18 1p

--8007280676 LER 80-029/03L-0 on 800616, control room air conditioning  
Unit 11 placed out of svc to repair broken damper linkage  
Apparent cause was excessive wear due to inadequate linkage  
lubrication. Periodic lubrication instituted  
DAVIS, B M, HUGESBY, D E Baltimore Gas & Electric Co 80/07/18  
1p

#### DOCKET 80-318 CALVERT CLIFFS NUCLEAR POWER PLANT, UNIT 2

E NRC Safety Evaluation Report (SER), suppl's & correspondence

8007210416 Submits Dept of Public Safety comments on NRC review &  
safety evaluation of fire protection & life safety licensee  
should be required to provide fire doors & automatic  
suppression sys as necessary  
RIDDLE, M W, Calvert County, MD 80/07/14 2pp

F Security, medical, emergency & fire protection plans

8007160245 Forwards response to NRC comments re security training &  
qualification plan Response & revised plan withheld  
(ref 10CFR2 790)  
EVANS, V R Baltimore Gas & Electric Co 80/07/14 1p

8007220590 Informs that scheduled date for conducting add'l cable tray  
penetration fire tests will be 800730 at Southwest Lab, San  
Antonio, TX. Tests are designed to verify add'l design of cable  
tray fire stops. NRC has opportunity to witness fire tests  
LUNDVALL, A E Baltimore Gas & Electric Co 80/07/16 1p.

8007280481 Submits correction to util 800402 submittal of facility  
modified amended security plan, Revision 6 Encls 1 & 3  
incorrectly reflected Revision 5 Encls should be changed to  
Revision 6  
EVANS, V R Baltimore Gas & Electric Co 80/07/22 1p

Q Adjudicatory correspondence

8007310243 Forwards Commission 800527 memorandum & order containing  
decisions on UCB 780502 petition for reconsideration of  
780413 memorandum & order UCB 771104 petition sought action  
re fire protection for electrical cables  
EISENHUT, D O Division of Licensing 80/06/25 8pp

H General correspondence

8007250251 Responds to 800515 ltr re JA May questions about facility  
800327 radioactive gas leakage leak caused by poor gasket  
seal on Unit 2 degassifier relief valve w/safety evaluation  
of util post-TMI changes  
DIRCKS, H J Office of the Executive Director for Operations  
80/07/07 2pp

--8007250264 Requests response to encl JA May ltr requesting info re  
recent incident at facility  
SPELLMAN, G N House of Rep 80/05/13 1p

P Operating license stage documents & correspondence

8007230079 Requests submittal of proposed Tech Spec changes providing  
for redundancy in decay heat removal capability in all modes  
of operation. Model Tech Specs which would provide acceptable  
resolution encl for guidance  
EISENHUT, D O Division of Licensing 80/06/11 62pp

8007010568 Notification of 800715 meeting w/util in Bethesda, MD to  
discuss Chalk Point 500 kV transmission line  
LI, C Y Operating Reactors Branch 3 (Pre 800428) 80/06/16 1p.

8007170066 Notification of cancellation of 800715 meeting w/util in  
Bethesda, MD to discuss agenda re 500 kV transmission line  
LI, C Y, Operating Reactors Branch 3 80/06/16 1p

--8007170071 Confirms telcon re cancellation of 800715 meeting w/util in  
Bethesda, MD re 500 kV transmission line  
FAUST, R, Plant Systems Branch (Pre 791030), 80/07/02 1p

8007020469 Summary of 800605 meeting w/util in Bethesda, MD re offsite  
power sources.  
LI, C Y Operating Reactors Branch 3 80/06/18 4pp

8007020349 Discusses 790729 application to amend Tech Specs, including  
proposed revisions to organization chart & safety committee  
membership. Forwards supplemental changes to current  
organization & safety committee membership  
OLSON, R C Baltimore Gas & Electric Co 80/06/24 1p

--8007020354 Supplementary organizational changes to Tech Specs for  
administrative controls  
\* Baltimore Gas & Electric Co 80/06/24 8pp

8007090324 Forwards proprietary & nonproprietary revisions of C-E  
margin improvement repts justifying recovery of margin  
inherently available in design Affidavits encl Proprietary  
rept withheld (ref 10CFR2 790)  
LUNDVALL, A E Baltimore Gas & Electric Co 80/06/26 2pp

--8007090332 "Bass Use of Incore Detector Sys to Monitor DNS-LCO on  
Calvert Cliffs Units 1 & 2," nonproprietary version  
\* C-E Power Systems CEN-119(D)-NP 79/11/30 21pp

--8007090341 "CEAW Method of Analyzing Sequential Control Element  
Assembly Group Withdrawal Event for Analog Protected Sys,"  
nonproprietary version  
\* C-E Power Systems CEN-121(D)-NP 79/11/30 125pp

--8007090346 "FIFBA One Dimensional, Two Group Space Time Kinetics Code  
for Calculating PWR Scram Reactivities,"  
\* C-E Power Systems CEN-133(D) 79/11/30 75pp

--8007090352 "Statistical Combination of Uncertainties, Part 1,"  
nonproprietary version  
\* C-E Power Systems CEN-124(D)-NP PT1 79/12/31 65pp

--8007090361 "Statistical Combination of Uncertainties, Part 2,"  
nonproprietary version  
\* Combustion Engineering, Inc CEN-124(D)-NP PT2 80/01/31  
75pp

--8007090368 "Statistical Combination of Uncertainties, Part 3,"  
nonproprietary version  
\* C-E Power Systems CEN-124(B)-NP PT3 80/03/31 85pp

8007020436 Forwards proposed Tech Spec Changes 1 & 2 to amend OLs  
Change 1 clarifies definition of "operable" allows  
substitution of installed 69 kV offsite power source in  
event of transformer failure. Fee encl  
LUNDVALL, A E Baltimore Gas & Electric Co 80/06/27 2pp

--8007020442 Proposed Tech Spec Change 1 Clarifies definition of  
"operable"  
\* Baltimore Gas & Electric Co 80/06/27 6pp

--8007020448 Proposed Tech Spec Change 2 Allows substitution of installed  
69 kV offsite power source, instead of 500 kV offsite power  
sources, in event of transformer failure  
\* Baltimore Gas & Electric Co 80/06/27 3pp

8007020557 Forwards "RCB Asymmetric Loads Evaluation Program," final  
rept in response to NRC 7801P5 ltr to PHR licensees re  
asymmetric LOCA loads C-E affidavit for withholding encl  
Proprietary version of App A withheld (ref 10CFR2 790)  
LUNDVALL, A E C-E Operating Plants Owners Group 80/06/30 2pp

--8007020574 "RCB Asymmetric Loads Evaluation Program," final rept,  
Vol 1  
\* C-E Power Systems 80/06/30 20pp

--8007020581 "RCB Asymmetric Loads Evaluation Program," final rept,  
Vol 2  
\* C-E Power Systems 80/06/30 300pp

--8007020589 "RCB Asymmetric Loads Evaluation Program," final rept, Vol  
3  
\* C-E Power Systems 80/06/30 300pp

--8007020593 "RCB Asymmetric Loads Evaluation Program," final rept, App A,  
numerical results, evaluation of C-E fuel Nnn proprietary  
version App B, Palisades fuel analysis, encl  
\* C-E Power Systems 80/06/30 26pp

--8007020600 "RCB Asymmetric Loads Evaluation Program," App E, ECCS  
analysis approach w/reduced area coolant channels in  
peripheral assemblies. Final rept  
\* C-E Power Systems 80/06/30 7pp



## DOCKETED ITEMS

8007250001 Requests submittal of application for amend to license consisting of Tech Spec changes & license conditions PWR Model Tech Specs & Model license conditions for TMI-2 Lessons Learned Category A items encl for guidance  
EISENHUT, D G Division of Licensing 80/07/02 69pp

8007180076 Notifies that C-E 791203 request for route approval to cover spent fuel shipments to BHI is subj to license  
Fee Review of request was completed on 800226  
MILLER, W D License Fee Management Branch 80/07/03 1p

8007090291 Submits addl info requested by NRC 790921 ltr re 790703 request for amend to Licenses DPR-53 & DPR-69 concerning spent fuel pool mod Structural & liner plate analysis encl  
LUNDVALL, A E Baltimore Gas & Electric Co 80/07/07 21pp

8007230176 Summary of 800618 meeting w/uttl, Nuclear Energy Svc & Bechtel Power Corp re spent fuel pool mod structure design  
Ll, C Y Operating Reactors Branch 3 80/07/08 5pp

8007240380 Advises of NRC reorganization on 800428 which resulted in number of changes in ofc titles, positions & assignments of personnel Also submits info for OETR  
NOVAK, T M Assistant Director for Operating Reactors 80/07/08 2pp

8007170352 Application for amend to Licenses DPR-53 & DPR-69, revising Paragraph 4 5 i b & adding Paragraph 4 5 i f to Tech Specs re ECCS surveillance requirements  
LUNDVALL, A E Baltimore Gas & Electric Co 80/07/14 3pp

--8007170393 Proposed Tech Specs re ECCS surveillance requirements, revising Paragraph 4 5 i b & adding Paragraph 4 5 i f  
\* Baltimore Gas & Electric Co 80/07/14 1p

#### Q Inspection reports, IE Bulletins & correspondence

8007090356 Forwards update to uttl 800417 response to IE Bulletin 79-01B, "Environ Qualification of Class IE Equipment"  
Evaluation of available qualification data for components expected to be completed by 800630  
LUNDVALL, A E Baltimore Gas & Electric Co 80/05/27 200pp

--8007090359 Forwards corrected response to IE Bulletin 79-01B, "Environ Qualification of Class IE Equipment," replacing incomplete version forwarded by AE Lundvall 800303 ltr  
ASH, R F Baltimore Gas & Electric Co 80/03/05 200pp

8007020120 Forwards IE Info Notice 80-22, "Breakdowns in Contamination Control Programs" No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/05/28 1p

8007010279 Forwards IE Info Notice 80-23, "Loss of Suction to Emergency Feedwater Pumps" No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/05/29 1p

8007170111 Responds to IE Bulletin 80-05, "Vacuum Condition Resulting in Damage to Chemical Vol Control Sys (CVCS) Holdup Tanks"  
Continued operation, even during interim period of nitrogen sys solenoid mod, justified for listed reasons  
LUNDVALL, A E Baltimore Gas & Electric Co 80/05/04 2pp

8007210241 Forwards IE Insp Repts 50-717/80-05 & 50-318/80-05 on 800407-30 No noncompliance noted  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 80/06/04 2pp

--8007210247 IE Insp Repts 50-717/80-05 & 50-318/80-05 on 800407-30 No noncompliance noted Major areas inspected control room & accessible portions of auxiliary turbine svc & intake bldgs, radiation protection & physical security  
ARCHITZEL, R Region 1, Philadelphia, Office of the Director  
MCCABE, E C Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 80/05/30 20pp

8007210354 Forwards IE Info Notice 80-26, "Evaluation of Contractor QA Programs" No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/06/10 1p

8007160373 Forwards IE Info Notice 80-27, "Degradation of Reactor Coolant Pump Studs" No specific action or response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/06/11 1p

8007170376 Responds to IE Bulletin 80-06, "Engineered Safety Features (ESF) Reset Controls" Test to verify that actual installed controls are consistent w/schematics reviewed will be completed during Fall 1980 & early 1981 refueling outages  
LUNDVALL, A E Baltimore Gas & Electric Co 80/06/17 4pp

8007020614 Forwards IE Bulletin 80-15, "Possible Loss of Emergency Notification Sys (ENS) W/Loss of Offsite Power" Written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/06/18 1p

8007180600 Responds to IE Bulletin 80-10 Review of nonradioactive sys included valve lineups, leaking valves & points of contact between radioactive & nonradioactive phases Addl surveillance of nonradioactive sys will be implemented  
LUNDVALL, A E Baltimore Gas & Electric Co 80/06/19 1p

8007020483 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump Cooling & Natural Circulation Cutdown" No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/06/20 1p

8007160685 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel" No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/06/24 1p

8007210171 Forwards IE Info Notice 80-24, "Low Level Radwaste Burial Criteria" No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/06/25 1p

8007230096 Forwards IE Bulletin 80-16, "Potential Misapplication of Rosemount Inc Models 1151 & 1152 Pressure Transmitters W/Either A or D Output Codes" Written response required  
IE Circular 80-16 also encl No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/06/27 2pp

8007250662 Corrects 800404 response to IE Bulletin 80-05 Operating experience has shown that even if reactor coolant drain tank is pumped to max flow rate, tank pressure remains greater than atmospheric pressure  
LUNDVALL, A E Baltimore Gas & Electric Co 80/06/27 2pp

8007100228 Submits info re fluid head design penetration connections or other designs w/containment boundary butt welds between sleeve & process piping, per IE Bulletin 80-08  
LUNDVALL, A E Baltimore Gas & Electric Co 80/07/03 5pp

8007210044 Submits status of extensive survey program initiated in response to IE Bulletin 80-11 Accounts for half of masonry walls requiring insp Remaining items will be covered in final rept to be submitted after completion of surveys  
LUNDVALL, A E Baltimore Gas & Electric Co 80/07/03 32pp

8007210574 Responds to IE Bulletin 80-08 Each unit contains five penetrations w/fluid head design Penetrations N-stamped per requirements of Paragraph N-153 of ASME Code, Section III, Summer 1979  
LUNDVALL, A E Pacific Gas & Electric Co 80/07/03 4pp

#### R Periodic operating reports & related correspondence

8007010389 Forwards monthly operating rept for May 1980  
HERSON, S D Baltimore Gas & Electric Co 80/06/13 1p

--8007010392 Monthly operating rept for May 1980  
HERSON, S D Baltimore Gas & Electric Co 80/06/12 9pp.

8007220351 Forwards monthly operating repts for June 1980  
HERSON, S D Baltimore Gas & Electric Co 80/07/15 1p

--8007220355 Monthly operating repts for June 1980  
HERSON, S D Baltimore Gas & Electric Co 80/07/15 18pp

#### S Reportable occurrences, LERs & related correspondence

8004240213 PNO-1-80-36 on 800307, licensee reported via hot line that small fire occurred in diesel generator Room 21 Fire extinguished in one minute Caused by fuel oil accumulation in exhaust manifold  
BRIGGS, L, MCCABE, E, BRUNNER, E Region 1, Philadelphia, Office of the Director 80/03/07 1p

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3152 Forwards LER 80-030/03L-O  
ELL, L B Baltimore Gas & Electric Co 80/07/18 1p

240153 LER 80-030/03L-O on 800618, primary sample valve 1 CV-5447  
located intermediate position & fully shut position could  
be verified Cause cannot be determined by remote means  
Corrective action to be performed during shutdown  
VIS, S M, RIZZO, P Q Baltimore Gas & Electric Co 80/07/18

0331 RD 80-32 on 800723, charging pumps 22, 23 & 24 were placed  
of svc for mechanical reasons, leaving charging pump 21  
emergency power Caused by operator failure to verify  
ty-related sys out of svc Corrective action Forthcoming  
ELL, L B Baltimore Gas & Electric Co 80/07/24 1p

50-320 THREE MILE ISLAND NUCLEAR STATION, UNIT 2  
unity, medical, emergency & fire protection plans

0063 Forwards revised Pages 1-14 & new Page 14a for proposed  
10CFR50 "Fire Protection Program for Nuclear Power  
plants Operating Prior to 790101," transmitted by NRC 800519  
Page 14a not encl  
NHUT, D G Division of Licensing 80/05/22 73pp

0388 Forwards Revision 6D of TMI modified amended physical  
city plan Plan withheld (ref 10CFR2 790)  
EIN, J G Metropolitan Edison Co 80/06/27 1p

0667 Forwards State of PA authorization for open burning to train  
fighters  
FIN, J G Metropolitan Edison Co 80/07/11 2pp

0553 Forwards revised fire protection program plan, replacing  
ious plan submitted Apr 1977  
EIN, J G Metropolitan Edison Co 80/07/11 1p

220555 Revised fire protection program plan  
Metropolitan Edison Co 80/07/11 8pp

0713 Informs that during site/general emergency, NRC personnel  
monitoring plant evaluations are to report to onsite NRC  
ler complex or observation ctr Accountability will be  
published there & results provided  
INS, J T TMI Program Office 80/07/15 1p

udicatory correspondence

0094 Urges R Hayhurst to respond to 800429 ltr re alleged  
24 Flight 170 over plant Answer needed to avoid issuance  
 subpoena to compel  
DLER, L J Hearing Branch 1 80/06/06 1p

0060 Forwards Director's 800613 decision under 10CFR2 206 &  
ted FR notice denying 790809 petition that Commission  
are EIS prior to authorizing venting of radioactive  
s from reactor bldg  
ON, H R Office of Nuclear Reactor Regulation, Director  
16/13 1p

140066 Notice of issuance of Director's decision under 10CFR2 206  
nying Antinuclear Group Representing York 790809 petition  
st Commission prepare EIS prior to venting of radioactive  
ses from reactor bldg  
ISE, E O Office of Nuclear Reactor Regulation, Director  
1/06/13 1p

140071 Director's decision under 10CFR2 206 denying Antinuclear  
roup Representing York 790809 petition that Commission  
use EIS prior to authorizing venting of radioactive gases  
om reactor bldg  
ISE, E O Office of Nuclear Reactor Regulation, Director  
1/06/13 5pp

20550 Forwards Federal Republic of Germany energy & environ  
arch rept, "Radiation Exposure Due To Venting TMI-2,  
tor Bldg Atmosphere" due to concern re 800612 order for  
orary mod of license to vent radioactive matl  
ER, R Affiliation Unknown 80/06/16 1p

7020554 "Radiation Exposure Due To Venting TMI-2 Reactor Bldg  
lmosphere"  
ANKKE, D TEUFEL, D Germany, Federal Republic of 80/06/12,  
2pp.

8007080086 Proposed findings of fact & conclusions of law responding to  
ASLAD questions on Battelle rept Findings are adopted by  
TMI-2/Peachbottom intervenors & Ecology Action Urges  
suspension of DL Certificate of Svc encl  
KEPFORD, C Environmental Coalition on Nuclear Power 80/06/18  
12pp

800710075 Final contentions supplementing petition to intervene in DL  
amend proceeding Alleges inadequacy of RCS pressure  
Provisions re neutron monitoring instrumentation are  
insufficient to protect public Certificate of Svc encl  
SHOLLY, S C Affiliation Unknown 80/06/19 7pp

8007080046 Response to ASLAD request re Deficiency 1 Urges reversal of  
decision rejecting deficiency re correlation between U mine  
radon releases & amount of U fuel Portion of Perkins  
decision re correlation must be vacated  
CAPLAN, R Ecology Action of Oswego 80/06/20 2pp

8007080048 Proposed findings of fact endorsing Citizens for Safe  
Environ filing re radiation source terms from U mining &  
milling Rejects Perkins rationale & urges development of  
further evidence re failure mechanisms & human factors  
CAPLAN, R Ecology Action of Oswego 80/06/20 4pp

8007070275 Suppl to 800315 request for hearing re proposed change to  
Tech Specs, in reply to NRC 800404 response Specifies  
interest & standing & clarifies aspects of proceeding in  
which intervention is sought Certificate of Svc encl  
JOHNSRUD, J D Environmental Coalition on Nuclear Power 80/06/23  
12pp

8007070276 Petition to intervene re Commission 800612 memorandum &  
order Alleges that util is inept at handling nuclear reactor  
& controlling containment venting  
LEWIS, M I Affiliation Unknown 80/06/24 2pp

8007080007 Motion before DC Court of Appeals requesting argument &  
hearing on pending 800623 & 24 motions for review of 800612  
orders to satisfy notice requirement Evidence available  
Certificate of Svc encl Related correspondence  
SHOLLY, S Affiliation Unknown SHEEHAN, D P Sheehan, D P  
80/06/24 3pp

8007100240 Requests that NRC cure defects in 800612 memorandum & order  
by allowing enough time for litigants to seek administrative  
remedies before venting NRC should look into various  
objections before proceeding w/any further action  
LEWIS, M I Affiliation Unknown 80/06/24 2pp

8007310243 Forwards Commission 800527 memorandum & order containing  
decisions on UCS 780502 petition for reconsideration of  
780413 memorandum & order UCS 77104 petition sought action  
re fire protection for electrical cables  
EISENHUT, D G Division of Licensing 80/06/25 87pp

8007020482 Motion to move 800707 prehearing conference to wk of 800728  
Licensee arranged 800707 meeting w/petitioners Sholly &  
Lochted during which simplification or elimination of  
issues re DL amend may take place Certificate of Svc encl  
TROWBRIDGE, O F Metropolitan Edison Co TROWBRIDGE, O F Shaw,  
Pittman, Potts & Troubridge 80/06/26 4pp

8007020621 Response in opposition to MI Douglas 800624 ltr requesting  
hearing re Commission 800612 order for temporary mod of DL  
Order reflects careful consideration of record including  
public comments W/Douglas ltr Certificate of Svc  
TROWBRIDGE, O F Metropolitan Edison Co TROWBRIDGE, O F Shaw,  
Pittman, Potts & Troubridge 80/06/26 6pp

8007070211 Forwards NRC 800626 order denying intervenors SC Sholly,  
People Against Nuclear Energy & Newberry Township TMI  
Steering Committee 800623 joint motion for reconsideration  
of CLI-80-25  
SNYDER, B J TMI Program Office 80/06/26 4pp

8007020654 Requests for adjudicatory hearing re Commission 800612 order  
amending DL Urges that no radioactive atmosphere venting be  
allowed until completion of hearing States interest &  
suggests B Franko, J Beyer & J Lewis as witnesses  
SHOLLY, S, HOSSLER, D C Affiliation Unknown 80/06/27 10pp

8007070337 Motion before US Court of Appeals for DC Case 80-1691,  
requesting en banc rehearing on petitioners' 800623 24  
motions, re 30-day prior notice for license amend  
SHOLLY, S, HOSSLER, D C Affiliation Unknown SHEEHAN, D P  
Sheehan, D P 80/06/27 2pp

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--8007070353 Brief in lieu of pleading, in support of petitioners' motion for an bench rehearing on 800623-24 motions re 800612 orders Requests that NRC comply w/statutory requirement for 30-day prior notice to license amend effectiveness  
SHOLLY, S., HOSSLER, D E Affiliation Unknown SHEEHAN, D P  
Sheenan, D P 80/06/27 12pp

--8007070365 Motion to file oversize brief in support of motion for an bench rehearing Court ruled on petitioners' filings w/o hearing argument re right to 30-day prior notice for license amend  
SHOLLY, S., HOSSLER, D E Affiliation Unknown SHEEHAN, D P  
Sheenan, D P 80/06/27 2pp

--8007070371 Motion requesting expeditious consideration of petition for rehearing Certificate of Svc encl  
SHOLLY, S., HOSSLER, D E Affiliation Unknown SHEEHAN, D P  
Sheenan, D P 80/06/27 2pp

8007020623 Order denying licensee motion to reschedule OL amend 800707 rehearing conference Parties may confer & submit proposals to simplify or eliminate issues  
WOLF, J F Atomic Safety and Licensing Board Panel 80/06/30 2pp

8007080002 Memorandum & order advising that ASLB has received further delegation, per Commission 800612 order, for temporary license mod, to rule upon hearing requests & to conduct evidentiary proceedings on venting issue  
WOLF, J F Atomic Safety and Licensing Board Panel 80/06/30 2pp

8007070104 Notices of appearance in OL amend proceeding Certificate of Svc encl  
GOLDBERG, S C, SINGER, L N Hearing Branch 2 CHANDLER, L J Hearing Branch 3 80/07/01 3pp

8007280579 Forwards Director's decision under 10CFR2 206 (DD-80-21) denying Antinuclear Group Representing York request for EIS & related FR notice  
SNYDER, D J TMI Program Office 80/07/02 2pp

--8007280593 Director's decision under 10CFR2 206 denying Antinuclear Group Representing York 790809 request for EIS prior to venting of radioactive gases from containment bldg Action does not constitute significant environ impact  
DENTON, H R Office of Nuclear Reactor Regulation, Director, 80/06/13 4pp

8007080001 Proposed Findings of fact & conclusions of law in form of memorandum & order affirming ASLB 780714 partial initial decision & advising that radon releases associated w/U fuel cycle are insignificant in striking cost/benefit balance  
BORDENICK, B M Hearing Branch 4 80/07/03 58pp

--8007080003 Proposed corrections to 800226 transcript  
BORDENICK, B M Hearing Branch 4 80/07/03 2pp

--8007080006 Motion to include de minimus theory of health effects in NRC 800703 Findings of fact & conclusions of law presented in form of memorandum & order inclusion is consistent w/ALAB-509, ALAB-540 & ALAB-562 Certificate of Svc encl  
BORDENICK, B M Hearing Branch 4 80/07/03 7pp

8007080061 Response in opposition to KL Miller, MH Douglas & portions of SC Sholly & RE Hossler requests for hearing re Commission 800612 orders for temporary mod of OL w/Certificate of Svc & 800626 opposition to motion for injunction in Case 80-1671  
CHANDLER, L J Hearing Branch 1 SINGER, L N Hearing Branch 2 80/07/03 34pp

8007100258 Order granting Ecology Action of Oswego motion to file 800620 submission re generic radon issue  
BISHOP, C J Atomic Safety and Licensing Appeal Panel 80/07/07 2pp

8007170357 Response in opposition to SC Sholly 800703 motion for temporary suspension or deferral of containment venting pending hearing ASLB has no jurisdiction to consider issue Urges prompt referral to ASLAB if ASLB declines denial  
CHANDLER, L J Hearing Branch 1 GOLDBERG, S C Hearing Branch 2 80/07/07 10pp

--8007170359 Affidavit re alleged lack of consideration by NRC of doses due to particulate radionuclides cesium & strontium No new info presented that would tend to change in FES conclusions w/bibliographies & Certificate of Svc  
CONGEL, F J Assistant Director for Radiation Protection  
WELLER, R A Assistant Director for Environmental Technology  
80/07/07 9pp

8007280613 Petition & other pleadings before US Court of Appeals for Third Circuit, seeking declaratory judgment against NRC & stay of 800612 orders authorizing atmospheric venting Certificate of Svc encl Related correspondence  
SHEEHAN, D P, HAGER, R People Against Nuclear Energy 80/07/03 32pp

8007160591 Advises of considerable progress made during 800711 meeting w/licensees & petitioners to intervene re advanced contentions Addl 800618 meetings will be held & ASLB will be informed of concrete results  
GOLDBERG, S C Hearing Branch 2 80/07/15 1p

8007180411 Forwards NUREG-0557 "Evaluation of Long-Term Post-Accident Core Cooling of TMI-2," per 800711 negotiation session Document sent to intervenor Sholly under separate cover w/o encl  
SINGER, L N Hearing Branch 2 80/07/15 1p

8007220006 Memorandum & order setting matters discussed & decisions made during Harrisburg, PA 800707 rehearing conference State of PA participation as interested party granted Decision re standing & acceptability of contentions held in abeyance  
PARIS, D H, SHOLLY, S, WOLF, J F Atomic Safety and Licensing Board Panel, 80/07/15 6pp

8007310128 Response in support of NRC 800703 pleading asserting validity of Perkins record on radon releases from U mining & milling Objects to NRC position eliminating health effects issues From consideration Supporting news articles encl  
CAPLAN, R Ecology Action of Oswego 80/07/16 13pp

8007250353 Forwards revised Pages 7 & 16 to licensees reply to proposed findings of fact submitted by other parties Filed 800718 Revised pages required to correct typographical errors  
Svc list encl  
TRAVETSO-DIAZ Shaw, Pittman, Potts & Trowbridge 80/07/21 10pp

8007310467 Forwards RB Hayhurst 800601 ltr re Johnsrud testimony on behalf of intervenors concerning 800124 US Air Flight 170 Substance consistent w/record Formal evidentiary consideration need not be given  
CHANDLER, L J Hearing Branch 1 80/07/28 1p

--8007310469 Responds to telcon & 800429 ltr re 800124 US Air Flight 170 Contrary to Lines 11 & 12 of hearing transcript, author did not operate flight in question directly over facility on 800424  
HAYHURST, R B Affiliation Unknown 80/06/01 1p

#### H General correspondence

8005160109 Responds to 800226 ltr re K Menges concerns about venting radioactive gases from containment bldg Public comments are being solicited on NRC environ assessment & recommendations Krypton gas venting not permitted until final decision  
KAMMERER, C Office of Congressional Affairs 80/04/01 2pp

8007240406 Ack receipt of 800401 ltr concerning possible means of disposing of radioactive matl from facility NRC officials will review comments Ltr encl  
HAMMERBACHMIDT, J House of Rep 80/04/09 3pp

8005160225 Responds to 800408 ltr re D Miller concerns about venting krypton gas from containment bldg Controlled venting recommended by NRC environ assessment No venting permitted pending review of public comments & consequent decision  
KAMMERER, C Office of Congressional Affairs 80/04/16 1p

8005200319 Responds to 800331 ltr re J Piccolo concerns about venting krypton gas from containment bldg Controlled venting recommended by NRC environ assessment No venting permitted pending review of public comments & consequent decision  
KAMMERER, C Office of Congressional Affairs, 80/04/16 2pp

8005160124 Responds to 800418 ltr re M McQuarrie interest in venting krypton from containment bldg No decision has been made to permit venting If decision favors venting, residents will be given ample notice.  
KAMMERER, C Office of Congressional Affairs 80/04/28 1p

8005200397 Responds to 800415 ltr re constituent concern about Kemeny Commission "secret findings" Commission recommendations on facility accident made available to public in 791030 rept to President Carter List of supplementary documents encl  
KAMMERER, C Office of Congressional Affairs 80/04/28 2pp

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8005200454 Responds to 800414 ltr re D Hosler comments on environ assessment of venting radioactive gas from containment bldg  
Comment will be considered prior to any Commission decision on venting  
KAMMERER, C Office of Congressional Affairs 80/04/29 1p

8007030372 Confirms telcon re US Air Flight 170 on 800124 Forwards transcript excerpt re J Johnsrud testimony about experience on flight into Harrisburg Intl Airport  
CHANDLER, L J Hearing Branch 1 80/04/29 4pp

8005070512 Requests repts by PA Medical Society & Natl Cancer Inst. re impact of venting on public health & safety, discussed during 800424 meeting in Lebanon, PA  
MECKLING, M Affiliation Unknown 80/04/30 1p

8006120212 Responds to 800498 ltr re constituent inquiry about facility NRC & EPA are monitoring plant releases Results of EPA monitoring made public twice weekly via local media NRC Middletown ofc selected to facilitate public needs  
KAMMERER, C Office of Congressional Affairs 80/05/05 2pp

8006120437 Responds to 800428 ltr re constituents concerns about venting radioactive gases from containment bldg NRC 800312 environ assessment recommended that venting be permitted Venting not permitted pending final decision  
KAMMERER, C Office of Congressional Affairs 80/05/05 2pp

8006120484 Responds to 800416 ltr re AS Howard ltr urging that cleanup activities & Kr-B5 venting be conducted as rapidly as possible Decision on proposed venting will be made in near future  
KAMMERER, C Office of Congressional Affairs 80/05/05 1p

8007230108 Responds to 800321 questions re possible financial failure of util. Financial failure provides grounds for immediate revocation of license Contingency plans under development NRC will ensure protection of public health  
AHEARNE, J F Commission 80/05/07 2pp

8007180463 Responds to ltr postmarked 800324 re nuclear power plants NRC has found that actions to improve safety, plant design & siting & health effects are necessary & feasible Plants found to be unsafe will not be allowed to operate  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/05/08 1p

8007180469 Responds to ltr postmarked 800327 re waste products of nuclear power plants Presidential 800212 message to Congress re radwaste mgmt program encl  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/05/08 6pp

8007180067 Responds to encl 800306 ltr to President Carter re nuclear power plants Presidential 791207 statement on Kemeny Commission rept on TMI-2 & excerpts from NUREG-0462 & NUREG/CR-0130 encl  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/05/12 16pp

8007180474 Responds to 790816 ltr to J Hendrie re nuclear power plants & disposal of radwaste Commissioners have approved licenses for three nuclear plants to load fuel & begin low power levels for testing Presidential 800212 message encl  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/05/12 4pp

--8007180478 Urges govt financing of research projects to resolve nuclear waste disposal, generate synthetic fuels & nuclear fusion  
WHATLEY, H E Chemtron Corp 79/08/16 2pp

8007180492 Responds to encl 800323 ltr to President Carter re precautions to prevent another nuclear accident such as TMI-2 Efforts made to ensure public health & safety at all nuclear plants. Unsafe plants will not be allowed to operate  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/05/12 3pp

8006120501 Discusses status of venting krypton from containment bldg in response to 800416 ltr re A Donley concerns Public comments are being solicited on environ assessment Krypton gas venting not permitted pending final decision  
KAMMERER, C Office of Congressional Affairs 80/05/14 1p

8007180182 Responds to 800327 ltr to President Carter re nuclear power plants & nuclear wastes Carter 800212 message to Congress & 791207 statement on Kemeny Commission rept encl  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/05/14 11pp

8007160731 Responds to 800317 ltr to President Carter re 800309 editorial in San Diego Union newspaper Forwards excerpt on nuclear power from "Second Natl Energy Plan." & 791207 statement by President on Kemeny Commission Rept on TMI  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/05/15 12pp

8007210046 Responds to 790516 ltr re nuclear accidents before TMI NUREG-0572 & excerpts from "Past Accidents in Nuclear Reactor Facilities & Nuclear Power Plant Airborne Radioactivity Releases." & "Precursor Events - TMI." encl  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/05/15 36pp

--8007210047 Requests info re nuclear accidents before TMI incident MORRISON, J R Affiliation Unknown 79/05/16 1p

8007250063 Responds to 800213 ltr re effects of radiation on children Allowable radiation doses have been evaluated for all age groups Acceptable radiation dose stds allow for special sensitivity of young children  
MULLER, D R Assistant Director for Environmental Technology 80/05/15 2pp

8007180546 Responds to 800129 ltr to President Carter re licensing nuclear power plants TMI accident created need for changes in approach to safety Due to need for power, NRC has granted licenses for three units to begin low level power testing  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/05/19 3pp

8007180553 Responds to 790402 ltr to President Carter re nuclear power plants Addl containment structure as suggested not considered necessary or feasible State of PA Emergency Mgt Agency pamphlet on radiation incidents encl  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/05/19 11pp

8007210208 Responds to encl 800418 ltr to President Carter re Indian Point facility Describes NRC efforts to protect public health at facilities currently operating or planned for operation Village Voice news article encl  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/05/21 10pp

8007200059 Responds to 790410 ltr to President Carter re safety of nuclear plants Plants designed to prevent accidents through presence of protective sys, engineered safety features & safety evaluations of site suitability D Lawe ltr encl  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/05/27 3pp

8007020455 Urges NRC approval of venting at TMI  
WILD, A A Affiliation Unknown 80/06/04 1p

8007010246 Ack receipt of Westmoreland County Board of Supervisors' 800514 resolution No new nuclear plants will be licensed until improved safety criteria developed Certain plants allowed to operate for testing W/encl  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/06/06 10pp

8007020657 Suggests venting of krypton gas into helium balloon  
SONNEBORN, M R Affiliation Unknown 80/06/06 1p

8007020677 Ack receipt of Lancaster County Board of Supervisors 800429 resolution Forwards President Carter 800212 message to Congress re establishment of comprehensive radioactive waste mgmt program  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/06/06 8pp

800710483 Discusses NRC post-TMI actions re safety at nuclear power plants in response to encl Richmond County, VA Board of Supervisors 800508 resolution supporting use of nuclear power President Carter 800212 message encl  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/06/06 9pp

800710548 Responds to encl 800417 ltr to President Carter re nuclear power plants Every effort is being made to ensure public health & safety at all nuclear facilities White House press release & excerpt from NUREG/CR-0130, Vol 1 encl  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/06/06 22pp

8007210530 Forwards President Carter's statement on Kemeny Commission rept on TMI-2 & Chapter 5 from second natl energy plan per 800421 request for info on nuclear power  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/06/06 19pp

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8007020229 Responds to 800409 ltr re HM Hocker concern about health & financial costs associated w/facility accident & cleanup  
Util, not federal govt, is responsible for cleanup costs  
Portion of costs covered by util insurance policy  
DIRCKS, W J Office of the Executive Director for Operations  
80/06/09 2pp

--8007020237 Requests response to encl HM Hocker 800402 re financial costs associated w/facility accident & cleanup  
GOODLING, W House of Rep 80/04/09 4pp

800710346 Ack receipt of 800329 ltr expressing concern about proposed facility purging Decision on how to best remove Kr-85 contained in reactor bldg not reached Review of mechanism for selecting panelists for advisory panel underway  
AHEARNE, J F Commission 80/06/09 5pp

8007170531 Responds to encl 800418 ltr to President Carter re nuclear power plants Every effort is being made to ensure public health & safety at all nuclear power plants White House press release & excerpt from NUREG/CR-0460 encl  
DENTON, H R Office of Nuclear Reactor Regulation, Director  
80/06/09 7pp

8007100456 Responds to 800521 ltr suggesting means of improving nuclear power plant safety Accident at TMI was result of operators overriding automatic actions rather than allowing too much time for operator action  
HATTSON, R J Division of Safety Technology 80/06/11 3pp

8007140238 FOIA request for info re release of krypton gas into atmosphere from facility  
TROMBETTA, R Affiliation Unknown 80/06/12 2pp

8007010508 Requests that NRC re-evaluate decision to release Kr-85 gases from facility when alternative for storage & isolation from environ is available  
WASSERBACH, A C New York Federation for Safe Energy 80/06/13 2pp

8007080226 Expresses concern re venting of krypton gas into environ Discusses health hazards of noble gases & magnitude of release  
DREY, K Affiliation Unknown 80/06/16 4pp

8007290047 Forwards Commissioner biographies in response to 790426 request for info on background of Commission No info developed to indicate that sabotage contributed to initiation of accident or in subsequent response  
DENTON, H R Office of Nuclear Reactor Regulation, Director  
80/06/17 6pp

--8007290051 Forwards analysis of possible sabotage involved in TMI-2 accident Also requests info on professional background of NRC staff  
SOXMAN, K A Affiliation Unknown 79/04/26 7pp

8007100145 Responds to 800313 ltr re radiation effects on mutation rate & problem of radwaste storage Less than one mutation expected to result from effects of TMI radiation to public compared w/60-970 from natural radiation sources  
DENTON, H R Office of Nuclear Reactor Regulation, Director  
80/06/18 1p

8007290064 Responds to 800527 ltr re TMI-2 accident & precautions to prevent such accidents NRC action plan developed to provide comprehensive basis for actions necessary to correct or improve regulation Chapter 7 from NRC 1979 Annual Rept encl  
DENTON, H R Office of Nuclear Reactor Regulation, Director  
80/06/18 23pp

--8007290067 Requests info on TMI-2 accident & NRC precautions taken to prevent such accidents Every individual has right to know who is looking out for American interests & how well  
HENRY, L Affiliation Unknown 80/05/22 1p

8007070151 Responds to 800512 request for info on availability of repts Kennedy Commission Rept may be purchased from GPO W/o encl repts on security & sabotage  
SNYDER, B J TMI Program Office 80/06/19 1p

--8007070162 Requests price & availability of repts on TMI sabotage event analyses, pre & post-accident security status at TMI & Kennedy Commission Rept  
ROBERTS, W J Affiliation Unknown 80/05/12 1p

8007230686 Forwards General Assembly of State of PA 800429 House Resolution 189 Urges rapid formulation by NRC of criteria which will be used as guidelines for decontamination of facility Certificate of Eyr encl  
MEDUS, C F Pennsylvania, State of 80/06/19 6pp

8006300220 Addl response to FOIA request for written communications between NRC & Congress since 800322 concerning facility Forwards documents in App A  
FELTON, J M Division of Rules and Records 80/06/20 3pp

--8007100438 Ack receipt of 800422 ltr forwarding D Griffith correspondence No decision made re venting of containment bldg  
KAMMERER, C Office of Congressional Affairs 80/05/05 1p

8007010304 Forwards 790720 order for license mod, NUREG-0600, NUREG-0378 & NUREG-0385, in response to 800619 telcon re QL amend proceeding W/o encl  
CHANDLER, L J Hearing Branch 1 80/06/23 1p

8007020091 Responds to 800416 ltr re H Donley request for info about 800320 release of radioactive gases Air-exhaust duct effluent monitors did not detect radioactive matls above normal plant release rates  
DIRCKS, W J Office of the Executive Director for Operations  
80/06/23 1p

8007020653 Opposes krypton gas venting Newspaper article encl  
KIENLE, D, KIENLE, K M, MCCARTNEY, R M Affiliation Unknown  
80/06/23 1p

8007280129 Responds to 800615 ltr Decision to purge 57,000 Ci krypton gas from containment bldg was traumatic for all Forwards final EIA & Commission memorandum & order, for better understanding of how & why decision was made W/o encl  
INGRAM, F L Office of Public Affairs 80/06/23 1p

--8007280136 Requests decision to purge krypton gas be reconsidered Policy reflects lack of responsibility  
MOODY, C J Affiliation Unknown 80/06/15 3pp

8007140619 Addl FOIA request for all written communications between NRC & Congress since 800322 concerning facility  
FIDELL, E R LeBoeuf, Lamb, Leiby & MacRae 80/06/24 2pp

8007250056 Discusses human factors engineering issues associated w/ accident Offers svcs to NRC w/assurance that firm will provide key insight into conduct & application of post-TMI human factors research  
MAURO, C L Affiliation Unknown 80/06/25 2pp

8007160145 Expresses appreciation to Boise Interagency Fire Ctr for assistance during TMI-2 accident NRC benefitted from excellent communication capabilities of agency Certificate of appreciation encl W/o encl  
WEISS, B H Office of Inspection & Enforcement, Office of the Director 80/06/26 1p

8007160155 Expresses appreciation to Boise Interagency Fire Ctr for assistance during TMI-2 accident NRC benefitted from excellent communication capabilities of agency Certificate of appreciation encl W/o encl  
WEISS, B H Office of Inspection & Enforcement, Office of the Director 80/06/26 1p

8007160160 Expresses appreciation to Boise Interagency Fire Ctr for assistance during TMI-2 accident NRC benefitted from excellent communication capabilities of agency Certificate of appreciation encl W/o encl  
WEISS, B H Office of Inspection & Enforcement, Office of the Director 80/06/26 1p

8007160167 Expresses appreciation to Boise Interagency Fire Ctr for assistance during TMI-2 accident NRC benefitted from excellent communication capabilities of agency Certificate of appreciation encl W/o encl  
WEISS, B H Office of Inspection & Enforcement, Office of the Director 80/06/26 1p

8007160170 Expresses appreciation to Boise Interagency Fire Ctr for assistance during TMI-2 accident NRC benefitted from excellent communication capabilities of agency Certificate of appreciation encl W/o encl  
WEISS, B H Office of Inspection & Enforcement, Office of the Director 80/06/26 1p

8007160183 Expresses appreciation for assistance during TMI-2 accident NRC benefitted from excellent communication capabilities of agency Certificate of appreciation encl W/o encl  
WEISS, B H Office of Inspection & Enforcement, Office of the Director 80/06/26 1p

# DOCKETED ITEMS

145

- 8007180237 Forwards Section B 0 & draft Addendum 2 to NUREG-0662 re decontamination of TH1-2 reactor bldg atmosphere NRC will use real-time environ & meteorological data during purging w/o encl  
SNYDER, B J TH1 Program Office 80/06/26 1p
- 8007180250 Requests copy of Addendum 2 to NUREG-0662 re decontamination of TH1-2 reactor bldg atmosphere Inquires whether actual site monitoring was done downwind of Kr-85 releases  
WASSERBACH, A E Affiliation Unknown 80/05/22 1p
- 8007230225 Responds to 800508 ltr to President Carter re reliability of const of nuclear power plants Purpose of NRC insp program is to assure adequate QA Forwards excerpts from NRC 1979 annual rept & Second Natl Energy Plan  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/06/26 2pp
- 8007230626 Responds to 790405 request for info re nuclear energy Due to TH1 incident, NRC decided not to license new plants until improved safety criteria had been developed Excerpt re production of nuclear energy encl  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/06/26 10pp
- 8007230630 Requests info re nuclear energy & process by which energy is produced  
COLT, S Affiliation Unknown 79/04/05 1p
- 8007280122 Forwards President Carter statement on Kemeny rept. in response to encl 800512 ltr to President Carter re safety of nuclear power plants  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/06/26 5pp
- 8007290054 Responds to 800512 ltr to President re status of nuclear power plants President 791207 statement on Kemeny Commission rept on TH1 encl Action plan developed to provide comprehensive & integrated basis for future actions  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/06/26 4pp
- 8007300013 Responds to 790405 ltr re nuclear power State of IL has seven nuclear power plants Reasons for use of nuclear power plants in IL listed in encl excerpt from util annual rept President 791207 statement re Kemeny Commission Rept encl  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/06/26 28pp
- 8007250070 Responds to encl 800504 ltr to President Carter re nuclear energy Use of both coal & nuclear power necessary to free US of overdependence on foreign oil President Carter 791207 press release & energy plan encl  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/06/27 22pp
- 8007230091 Responds to 790425 request for info re nuclear energy Radiation doses from power plants is small Fraction of dose from natural environ sources FCB excerpt & White House 800212 message to Congress encl  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/06/27 18pp
- 8007140516 Appeals denial of FOIA request for info concerning venting of krypton gas from facility  
TROSBETTA, R Affiliation Unknown 80/06/30 1p
- 8007140385 Responds to 800603 invoice & forwards insp fees for period of Mar 1979 to Mar 1980 per 10CFR170 W/o encl  
HERBEIN, J O Metropolitan Edison Co 80/07/02 2pp
- 8007140616 Responds to FOIA request for written communications between NRC & Congress since 800322 concerning facility Forwards items listed in Documents 1 & 2 of App A in NRC 800616 ltr & updated App A w/explanatory notes  
FELTON, J M Division of Rules and Records 80/07/02 9pp
- 8007140625 Determines that EJ Sternglass 800125 paper, "Infant Mortality Changes Following TH1 Accident," is w/o scientific merit Cites examples of data manipulation Questions re facility encl  
GOLDSMITH, R Radiological Health Standards Branch 80/04/29, 33pp
- 8007140629, "Analysis of Infant Mortality Following TH1 Accident" PA Dept of Health 800402 press release encl  
GOLDSMITH, R Radiological Health Standards Branch 80/04/29 4pp.
- 8007180107 Forwards microfiche copy of "Logbook of Radiological Data," in response to request W/o encl  
SNYDER, B J TH1 Program Office 80/07/02 1p
- 8007180110 Ack receipt of "Logbook on Radiological Data" Reproduction on many pages is poor Requests microfiche copy  
BARLEY, S R Affiliation Unknown 80/03/02 1p
- 8007140233 Responds to FOIA request for info re release of krypton gas into atmosphere from facility Forwards documents listed in App A W/o encl  
FELTON, J M Division of Rules and Records 80/07/03 2pp
- 8007280182 Responds to 800509 ltr expressing concern because no notice to airmen was issued in conjunction w/release of Kr-85 on 800423 Assuming poor meteorological conditions, total-body exposure would have been 0.008 millirem  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/07/07 1p
- 8007280188 Forwards FR Romano 800509 ltr re venting Kr-85 from reactor containment bldg  
SNYDER, G L Region 1, Philadelphia, Office of the Director 80/03/14 1p
- 8007280195 Expresses concern because no notice was issued to pilots or passengers prior to entering Harrisburg airport area notifying of danger of concentrated krypton gas  
ROMANO, F R Affiliation Unknown 80/05/09 2pp
- 8007210121 Responds to 790709 ltr to NRC re concerns about facility & actions being taken by Concerned Citizens of Londonderry NRC has ordered public hearing to determine whether Unit 1 should be operated Unit 2 feasibility studies are underway  
SNYDER, B J TH1 Program Office 80/07/09 2pp
- 8007210131 Expresses appreciation for 790629 visit to Middletown, PA Concerned Citizens of Londonderry, who have collected 750 signatures, are dedicated to closing facility NRC status repts would be of great benefit to area residents  
STREET, P A Affiliation Unknown 79/07/09 2pp
- 8007220320 Responds to 800401 ltr to President Carter expressing concerns over financial impact & stockholder w/licenses NRC is concerned w/economic impact Responsibility is limited to public health & safety  
REID, R W Operating Reactors Branch 4 80/07/09 2pp
- 8007230286 Responds to encl 800508 ltr to President Carter expressing concern about TH1-2 cleanup process & purge of Kr-85 in reactor bldg Onsite NRC team is monitoring cleanup effort NUREG-0673 & NUREG-0662, Vol 1, encl W/o encl  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/07/09 5pp
- 8007230293 Responds to encl ltr to US Public Health Svc & DOE re research project on nuclear power plants In May 1977 NRC adopted resident insp program No water leak was implicated in initiating accident at TH1-2 reactor  
SNYDER, B J TH1 Program Office 80/07/09 6pp
- 8007230298 Responds to 790514 ltr to FRDA re info about TH1-2 accident Plant was never in danger of blowing up because no oxygen could have accumulated in hydrogen bubble under existing conditions Accident caused by human & mechanical errors  
SNYDER, B J TH1 Program Office 80/07/09 6pp
- 8007230311 Responds to encl 790428 ltr to President Carter re TH1-2 accident Util customers will not have to pay for any damages or for restoration of facility Customers will, however, pay costs associated w/purchasing replacement power  
SNYDER, B J TH1 Program Office 80/07/09 4pp
- 8007290032 Responds to 800430 ltr to HR Denton requesting two medical records NUREG-0662, "Final Environ Assessment for Decontamination of TH1-2 Reactor Bldg Atmosphere," "Low Level Radiation" & PA Medical Society rept encl W/o encl  
SNYDER, B J TH1 Program Office 80/07/09 2pp
- 8007300006 Responds to ltr re accident at TH1-2 Public hearings will be conducted to determine whether Unit 1 should be operated & under what conditions Licensee has not submitted proposal for overall plant recovery for Unit 2  
SNYDER, B J TH1 Program Office 80/07/09 2pp
- 8007140511 Responds to appeal re denial of FOIA request for info re venting of krypton gas from facility NRC completed action on initial request by providing documents subj to request on 800703 No further action will be taken  
FELTON, J M Division of Rules and Records 80/07/10 1p



## DOCKETED ITEMS

8007170362 Comments on 800609 review of "Method For Calculating Doses to Population from Xe-135 Releases During TMI Accident"  
Derivation values & accuracy of calculations discussed  
FAIROBENT, J E Affiliation Unknown 80/07/10 3pp

8007230569 Responds to 790403 ltr to President Carter re nuclear power  
Forwards President Carter 791207 statement on Kemeny  
Commission rept on TMI & excerpt from NRC 1979 annual rept  
re developmental of radiological emergency plans Ltr encl  
DENTON, H R Office of Nuclear Reactor Regulation, Director  
80/07/10 10pp

8007250167 Responds to 800509 ltr re JB Hurst comments & questions  
about reactor bldg decontamination Hurst comments were  
considered in preparation of final environ assessment Hurst  
800411 ltr to NRC encl  
DIRCKS, W J Office of the Executive Director for Operations  
80/07/10 1p

--8007250174 Comments on environ assessment of reactor bldg  
decontamination health impacts should be determined by  
objective, independent data collected & analyzed over  
substantial period of time Related news article encl  
HURST, J B Affiliation Unknown 80/04/11 4pp

8007250190 Responds to 800514 ltr re D Mattson concerns about encl  
article in Paxton Herald on problems affecting farm animals  
near facility Issue under investigation Field studies  
completed & data being evaluated Rept to be issued soon  
HAMMERER, C Office of Congressional Affairs 80/07/10 7pp

8007210481 Questions why 800411 telegram does not appear in NUREQ-0462,  
Vol 2, environ assessment re venting of krypton gas at  
facility  
CHONG, L R Affiliation Unknown 80/07/14 1p

8007250062 Provides info on facility incident, in response to 800623 ltr  
re E Dobson inquiry Includes containment design strength &  
typical containment design pressure  
DIRCKS, W J Office of the Executive Director for Operations  
80/07/15 2pp

--8007250067 Requests response to E Dobson inquiry about facility  
incident  
BAUCUS, M Senate 80/06/23 1p

8007230727 Ack receipt of 800623 ltr offering to help resolve some of  
human factors engineering issues raised by accident NRC has  
organized new Div of Human Factors Safety to address  
precisely these issues  
BUDNITZ, R J Office of Nuclear Regulatory Research, Director  
80/07/16 1p

8007300010 Responds to 800521 ltr re 800324 newspaper article on  
release of Kr-B5 gas from reactor bldg Purging of atmosphere  
considered to be safest & most expeditious way of effecting  
decontamination  
SNYDER, B J TMI Program Office 80/07/16 2pp

--8007300012 Requests info re encl 800324 newspaper article on release of  
Kr-B5 gas from reactor bldg  
MARSHALL, E N York, PA 80/05/21 2pp

8007280106 Ack receipt of 800604 ltr re purging TMI-2 containment  
atmosphere Forwards NUREQ-0673 W/o encl  
DENTON, H R Office of Nuclear Reactor Regulation, Director  
80/07/18 1p

--8007280116 Requests booklet re qualities of krypton gas & six copies of  
NUREG-0673  
HUBER, J E Lancaster County, PA 80/06/04 1p

8007300369 Advises that Director's decision re request that EIS be  
prepared prior to authorizing venting of radioactive gases  
from reactor bldg is final NRC action in proceeding  
Commission has taken no action for review or to extend time  
CHILK, S J Office of the Secretary of the Commission 80/07/24  
1p

#### I Financial information

8007130730 Confirms 800624 telcon & forwards graph illustrating market  
price of General Public Utility Corp common stock for period  
Jan 1979 to mid-June 1980  
HOWSON, T G General Public Utilities - GPU Service Corp 80/06/24  
20pp

#### J Insurance & indemnity information

8007110011 FOIA request for all indemnity agreements, insurance  
policies & associated info between util, NRC &/or AEC re  
facility  
KEARNEY, R W Affiliation Unknown 80/05/29 2pp

8007110009 Responds to FOIA request for all indemnity agreements,  
insurance policies & associated info between util, NRC &/or  
AEC re facility Forwards documents listed in App A  
FELTON, J M Division of Rules and Records 80/06/23 7pp

--8007110017 Confirms that NELIA has bound Insurance Policy NF-220 at  
limit of one million dollars issued to Met Ed, JCP&L &  
PEPCO covering facility Includes policy site description  
QUATTROCCI, J Nuclear Energy Liability Insurance Association  
73/12/06 1p

--8007110032 Executed Amend 6 to Indemnity Agreement B-64, changing  
license numbers  
SALTZMAN, J Antitrust & Indemnity Group HERBEIN, J G  
Metropolitan Edison Co 80/02/24 1p

--8007110037 Amend 8 to Indemnity Agreement B-64, changing amount of  
financial protection  
SALTZMAN, J Antitrust & Indemnity Group 79/05/01 2pp

--8007110040 Executed Amend 9 to Indemnity Agreement B-64, modifying  
prefatory language of Paragraph 5, Article 1, re course of  
transportation NELIA Policy (Facility Form) encl  
SALTZMAN, J Antitrust & Indemnity Group HERBEIN, J G  
Metropolitan Edison Co 80/01/03 5pp

--8007110046 Endorsement 2 to NELIA Policy NF-220 designating annual  
premium Declaration encl  
Nuclear Energy Liability Insurance Association 79/01/12 2pp

--8007110051 Amend to Condition 4 endorsement to NELIA Policy NF-220,  
Constitutes Endorsement 2  
MARRONE, J Nuclear Energy Liability Insurance Association  
73/12/14 1p

--8007110052 Amend to NELIA Policy NF-220 Constitutes Endorsement 4  
MARRONE, J Nuclear Energy Liability Insurance Association  
73/12/14 2pp

--8007110057 Amend to industry credit rating plan premium endorsement to  
NELIA Policy NF-220 Constitutes Endorsement 5  
MARRONE, J Nuclear Energy Liability Insurance Association  
73/12/14 2pp

--8007110060 Endorsement 6, waiver of defenses endorsement (END), to NELIA  
Policy NF-220  
MARRONE, J Nuclear Energy Liability Insurance Association  
73/12/14 2pp

--8007110062 Endorsement 7 to supplementary endorsement waiver of  
defenses for reactor const to NELIA Policy NF-220  
MARRONE, J Nuclear Energy Liability Insurance Association  
73/12/14 1p

--8007110068 Amend to Insuring Agreement IV of NELIA Policy NF-220,  
"Application of Policy" Constitutes Endorsement 8  
MARRONE, J Nuclear Energy Liability Insurance Association  
73/12/14 1p

--8007110072 Amend to advance premium & std premium endorsement of NELIA  
Policy NF-220 Constitutes Endorsement 9  
MARRONE, J Nuclear Energy Liability Insurance Association  
73/12/14 1p

--8007110077 Endorsement 10 to advance premium & std premium endorsement,  
w/changes in subscribing companies & proportionate liability  
endorsement to NELIA Policy NF-220  
MARRONE, J Nuclear Energy Liability Insurance Association  
73/11/01 1p

--8007110084 Endorsement 11, assignment of interest in return premium &  
in reserve premium refund, to NELIA Policy NF-220  
MARRONE, J Nuclear Energy Liability Insurance Association  
74/07/15 2pp

--8007110089 Amend to Condition 4 endorsement to NELIA Policy NF-220  
Constitutes Endorsement 12  
MARRONE, J Nuclear Energy Liability Insurance Association  
74/01/15 1p

- 8007110091 Amend to Endorsement 10, advance premium & std premium endorsement of NELIA Policy NF-220 Constitutes Endorsement 13  
HARRONE, J Nuclear Energy Liability Insurance Association  
74/02/15 1p
- 8007110095 Amend to address of NELIA endorsement to Policy NF-220 Constitutes Endorsement 14  
HARRONE, J Nuclear Energy Liability Insurance Association  
74/03/15 1p
- 8007110098 Endorsement 15 to NELIA Policy NF-220, increasing liability limits  
HARRONE, J Nuclear Energy Liability Insurance Association  
74/04/26 1p
- 8007110103 Amend to Endorsement 13 to advance premium & std premium endorsement of NELIA Policy NF-220 Constitutes Endorsement 16  
HARRONE, J Nuclear Energy Liability Insurance Association  
74/04/26 1p
- 8007110107 Amend of std premium endorsement w/changes in subscribing companies & proportionate liability endorsement Constitutes Endorsement 18  
BARDES, C R Nuclear Energy Liability Insurance Association  
74/12/12 1p
- 8007110125 Amend of Condition 4 endorsement to NELIA Policy NF-220 Constitutes Endorsement 19  
BARDES, C R Nuclear Energy Liability Insurance Association  
75/01/01 1p
- 8007110128 Endorsement 20 to NELIA Policy NF-220, increasing limit of liability endorsement  
BARDES, C R Nuclear Energy Liability Insurance Association  
75/03/21 1p
- 8007110132 Amend to Endorsement 18 of advance premium & std premium endorsement to NELIA Policy NF-220 Constitutes Endorsement 21  
BARDES, C R Nuclear Energy Liability Insurance Association  
75/03/21 1p
- 8007110135 Amend to Endorsement 17 of advance premium & std premium endorsement to NELIA Policy NF-220 Constitutes Endorsement 22  
BARDES, C R Nuclear Energy Liability Insurance Association  
75/04/22 1p
- 8007110140 Endorsement 23 to advance premium & std premium endorsement to NELIA Policy NF-220 w/changes in subscribing companies & proportionate liability endorsement  
BARDES, C R Nuclear Energy Liability Insurance Association  
75/12/01 1p
- 8007110143 Amend to Endorsement 23 to advance premium & std premium endorsement of NELIA Policy NF-220 Constitutes Endorsement 24  
BARDES, C R Nuclear Energy Liability Insurance Association  
76/07/09 1p
- 8007110147 Amend to Condition 2, insp & suspension, to NELIA Policy NF-220, Constitutes Endorsement 26  
BARDES, C R Nuclear Energy Liability Insurance Association  
76/12/15 1p
- 8007110151 Endorsement 27 to waiver of defenses endorsement (ENO) to NELIA Policy NF-220 Constitutes Endorsement 27  
BARDES, C R Nuclear Energy Liability Insurance Association  
76/12/15 2pp
- 8007110156 Amend to definition of nuclear energy hazard to NELIA Policy NF-220 Constitutes Endorsement 28  
BARDES, C R Nuclear Energy Liability Insurance Association  
76/12/15 1p
- 8007110160 Endorsement 29 to advance premium & std premium endorsement to NELIA Policy NF-220  
BARDES, C R Nuclear Energy Liability Insurance Association  
76/12/31 2pp
- 8007110167 Amend to Condition 4 & amend in 1977 subscribing companies & proportionate liability endorsement to NELIA Policy NF-220 Constitutes Endorsement 30  
BARDES, C R Nuclear Energy Liability Insurance Association  
77/01/31 2pp
- 8007110173 Endorsement 31 to NELIA Policy NF-220, increasing limit of liability endorsement  
\* Nuclear Energy Liability Insurance Association 77/03/06 1p
- 8007110176 Amend to Endorsement 29 to advance premium & std premium endorsement to NELIA Policy NF-220 Constitutes Endorsement 32  
BARDES, C R Nuclear Energy Liability Insurance Association  
77/03/06 1p
- 8007110178 Amend to Endorsement 32 to advance premium & std premium endorsement to NELIA Policy NF-220 Constitutes Endorsement 33  
BARDES, C R Nuclear Energy Liability Insurance Association  
77/08/17 1p
- 8007110201 Amend to Endorsement 34 to advance premium & std premium endorsement to NELIA Policy NF-220 Constitutes Endorsement 35  
BARDES, C R Nuclear Energy Liability Insurance Association  
78/03/06 1p
- 8007110208 Amend to advance premium & std premium endorsement & amend of Condition 4 endorsement to NELIA Policy NF-220 Constitutes Endorsement 36  
BARDES, C R Nuclear Energy Liability Insurance Association  
79/01/03 1p
- 8007110212 Amend to Endorsement 35 of advance premium & std premium endorsement to NELIA Policy NF-220 Constitutes Endorsement 37  
BARDES, C R Nuclear Energy Liability Insurance Association  
79/01/16 1p
- 8007110217 Endorsement 38 to NELIA Policy NF-220, w/changes in subscribing companies & proportionate liability endorsement  
BARDES, C R Nuclear Energy Liability Insurance Association  
79/01/20 1p
- 8007110222 Amend to Insuring Agreement 3 to NELIA Policy NF-220 Constitutes Endorsement 1  
HARRONE, J Nuclear Energy Liability Insurance Association  
73/12/14 1p
- 8007110224 Amend to address of NELIA endorsement to Policy NF-220 Constitutes Endorsement 3  
HARRONE, J Nuclear Energy Liability Insurance Association  
73/12/14 1p
- 8007110043 Endorsement 1 to NELIA Policy EB-65  
\* Nuclear Energy Liability Insurance Association 78/09/18 1p
- 8007180404 Responds to 800613 request for addl info re compliance w/financial protection provisions of Atomic Energy Act  
Forwards proposed Endorsements 43 & 44 to NELIA Policy NF-220  
HERBEIN, J O Metropolitan Edison Co 80/07/14 6pp
- 8007220384 Responds to NRC 800613 ltr re compliance w/financial protection requirements Proposed endorsement provides max protection available from private sources Restoration of limit of liability endorsement encl  
HERBEIN, J O Metropolitan Edison Co 80/07/14 7pp
- P Operating license stage documents & correspondence  
-----
- 8007170083 Reports measured tritium concentrations above background levels in groundwater monitoring wells around TMI-2 reactor containment bldg  
DENTON, H R Office of Nuclear Reactor Regulation, Director  
BECY-80-181 80/04/08 3pp
- 8007170504 Requests timely review & response to British Nuclear Installations Inspectorate Dec 1979 request for info re TMI-2 reactor pressurizer water level instrumentation  
LAFLEUR, J D Office of International Programs, Director 80/04/28 1p
- 8006090165 Forwards addl TMI-2 related requirements to operating reactors Licensees requirements for TMI Action Plan include shift manning, licensing exams & licensee dissemination of operating experiences Response requested within 30 days  
EISENHUT, D O Division of Licensing 80/05/07 150pp
- 8005190626 Responds to 800421 request for comments on "Environ Assessment for Decontamination of TMI-2 Reactor Bldg Atmosphere," Krypton gas should be vented into atmosphere on controlled basis w/sufficient advance notice to public  
APPLEYARD, M H Harrisburg Hosp Harrisburg, PA 80/05/13 1p



## DOCKETED ITEMS

- 8006130122 Requests comments on NUREG-0577. Potential for Low Fracture Toughness & Lamellar Tearing on PWR Steam Generator & Reactor Coolant Pump Supports " Proposed review procedure & implementation schedule encl  
EISENHUT, D G Division of Licensing 80/05/19 72pp
- 1007110506 FOIA request for 790401-800530 documents re boron water maintaining subcriticality of Facility core & processing & storage of boron water referred to in util 800130-0228 documents  
PARSONS, R Friends of the Earth 80/05/30 1p
- 8007180004 Discusses approval of release of Kr-B5 from reactor bldg atmosphere by controlled purging Recommends authorization for controlled purging Draft negative declaration re purging & press release encl  
DENTON, H R Office of Nuclear Reactor Regulation, Director  
SECY-80-132E 80/05/30 11pp
- 8007180007 "Final Environ Assessment for Decontamination of TMI-2 Reactor Bldg Atmosphere." Final NRC rept Errata sheet encl  
# TMI Program Office NUREG-0662 VI 80/05/31 104pp  
Available at NTIS
- 8007180012 Correction notice to SECY-80-132C, adding Table 1 re components presently being used  
# Office of the Secretary of the Commission SECY-80-132C  
80/05/15 3pp
- 8007010547 Responds to 800429 ltr expressing concern re proposed Kr-B5 venting at TMI Method of Kr-B5 removal not decided Forwards NUREG-0662, "Final Environ Assessment for Decontamination of TMI Unit 2 Reactor Bldg Atmosphere W/o encl  
AHEARNE, J F Commission 80/06/09 31pp
- 8007010555 Requests plans to vent krypton be suspended until UCS study completed  
REED, S R Pennsylvania, State of 80/03/29 2pp
- 8007230099 Requests submittal of proposed Tech Spec changes providing for redundancy in decay heat removal capability in all modes of operation Model Tech Specs which would provide acceptable resolution encl for guidance  
EISENHUT, D G Division of Licensing 80/06/11 62pp
- 8007180042 "Radiation Exposure Due to Venting TMI-2 Reactor Bldg Atmosphere"  
FRANKE, B, TEUFEL, D Institute for Energy & Environmental Research Heidelberg, W Germany 80/06/12 23pp
- 8007140413 Submits info detailing leak testing operation plans, per 800529 telcon Text to be performed 800705-1B & 0725-0804, pending PADER approval  
KLEINAMAN, R M Metropolitan Edison Co 80/06/16 2pp
- 8007010290 Forwards comments on rept by Inst for Energy & Environ Research, Heidelberg, Federal Republic of Germany  
Major conclusions are based on highly inflated estimates of radionuclide releases Supports NUREG-0662 data  
SNYDER, B J TMI Program Office KREGER, W E Assistant Director for Radiation Protection 80/06/23 8pp
- 8007020399 Forwards response to United Kingdom Nuclear Installations Inspectorate request for technical info on reactor pressurizer water level instrumentation  
DENTON, H R Office of Nuclear Reactor Regulation, Director  
80/06/24 8pp
- 8007110272 Forwards Amend 11 to License DPR-73, safety evaluation & notice of issuance & availability  
SNYDER, B J TMI Program Office 80/06/24 4pp
- 8007110280 Amend 11 to License DPR-73, permitting bypass of interlocks from reactor bldg exhaust monitors to dampers while purging to reactor bldg atmosphere  
SNYDER, B J TMI Program Office 80/06/24 3pp
- 8007110286 Safety evaluation supporting Amend 11 to License DPR-73  
# Office of Nuclear Reactor Regulation, Director 80/06/24 4pp
- 8007110292 Notice of issuance & availability of Amend 11 to License DPR-73  
SNYDER, B J TMI Program Office 80/06/24 2pp
- 8007170089 Comments on 800612 rept, "Radiation Exposure Due to Venting TMI-2 Reactor Bldg Atmosphere," by D Frank & D Teufel  
BEYEA, J National Auduborn Society, Central Midwest Reg Office  
80/06/24 3pp
- 8007020534 Requests that site discharge water composite sampling frequencies be changed to once every 24-h for continuous composite sample & once per month for long-term composite sample State of PA concurs w/change  
HOVEY, G K Metropolitan Edison Co 80/06/25 2pp
- 8007010460 Requests NRC concurrence in use of Mine Safety Appliances, Co QMR-1 & Scott TEDA-R respiratory protection cannisters against airborne radioactive matls Lists addl precautions for use of cannister Related correspondence encl  
HOVEY, G K Metropolitan Edison Co 80/06/26 3pp
- 8007100183 Forwards T Gerusky 800624 ltr re water disposal in sampling wells at facility Based on ltr, water may be placed in storm water drainage sys after sampling for analysis Related correspondence  
COLLINS, J T TMI Program Office 80/06/26 4pp
- 8007100186 Advises NRC that water in sampling wells may be placed in storm water drainage sys after sampling for analysis Water discharges into onsite drainage pond Related correspondence  
GERUSKY, T M Pennsylvania, State of 80/06/24 1p
- 8007110293 Forwards PA Dept of Environ Resources 800624 ltr Water from sampling may be placed in storm sewer drainage sys  
COLLINS, J T TMI Program Office 80/06/26 4pp
- 8007110478 Responds to FOIA request for 790401-800530 documents re boron water maintaining subcriticality of facility core & processing & storage of boron water referred to in util 800130-0228 documents Forwards documents in App A  
FELTON, J M Division of Rules and Records 80/06/26 3pp
- 8007110485 Summarizes discussions re recommendations concerning boron concentration in facility RCS Boron concentration should be minimized due to possible problems w/valve seating, JO Herbin draft ltr encl  
NEWBERRY, S NRC Three Mile Island Task Force 79/08/31 7pp
- 8007110493 "Criticality Analyses of Disrupted Core Models of TMI-2 " Excerpts from "Technical Staff Analysis Rept on Alternative Event Sequences to President's Commission on Accident at TMI," & GE Kulynych 790501 ltr to util encl  
WESTFALL, R M, WEST, J T, WHITEBIDES, G E Oak Ridge National Laboratory 79/10/31 118pp
- 8007110501 Discusses nonconservative ref - Keff of TMI-2 core as given in special task force rept, "Evaluation of Cleanup Activities at TMI " Questions re TMI encl  
MARDITTA, C R Transportation Branch 80/04/01 6pp
- 8007100193 Approves 800625 Operating Procedure 2104-4 BR re Unit 2 reactor bldg atmosphere cleanup & mods to hydrogen control & containment bldg purge sys per 800612 order for temporary mod of license  
SNYDER, B J TMI Program Office 80/06/27 4pp
- 8007240158 Advises of approval of proposed procedure & mod to sys for purging reactor bldg  
SNYDER, B J TMI Program Office 80/06/27 4pp
- 8007070287 Responds to NRC 800528 ltr re contaminated water in facility containment bldg Clarifies util position on issues re submerged demineralizer sys, solid waste disposal & contingency plan for transfer of untreated water  
ARNOLD, R C Metropolitan Edison Co 80/06/30 4pp
- 8007070294 Responds to NRC 800507 ltr re TMI-2 related requirements Items 1 A 1 3, 1 A 3 1.1 C 5, 11 K 3 & 11 D 3 4 currently under review for TMI-1 Items for TMI-2 will be reported under separate cover  
HERBEIN, J G Metropolitan Edison Co 80/06/30 2pp
- 8007310299 FOIA request for info re mods to alarm sys in facility reactor bldg venting sys  
TROMBETTA, R Affiliation Unknown 80/06/30 2pp
- 8007220129 Requests participation in recovery activities at site re contaminated water Options presently involve discharge of tritium into atmosphere No practical means of decontaminating tritium  
DENTON, H R Office of Nuclear Reactor Regulation, Director  
80/07/01 2pp
- 8007070320 Forwards "EPICOR-II Radwaste Sys Linear Integrity & Resin Stability, Preliminary Evaluation," & info summarizing EPICOR-II operation as of 800604, in response to NRC 800515 ltr  
HOVEY, G K Metropolitan Edison Co 80/07/02 13pp

# DOCKETED ITEMS

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--8007070322 "EPICOR-II Radwaste Sys Linear Integrity & Resin Stability, Preliminary Evaluation"  
\* Metropolitan Edison Co 80/07/01 35pp

8007080358 Forwards 800616 info ltr to PADER, requesting approval to leak test two new tanks at TMI per ETS 5 & 6  
HERBEIN, J O Metropolitan Edison Co 80/07/02 3pp

8007110422 Submits evaluation of EPICOR II waste in response to NRC 800515 ltr Forwards summary rept, layout of protective barriers, data for liners, evaluation of liners & resins & drawings W/o encl  
HOVEY, G K Metropolitan Edison Co 80/07/02 3pp

8007140352 Forwards info re EPICOR-II radwaste sys. in response to NRC 800515 ltr Info includes summary rept of sys, layout of protective barriers re liner retention & discussion of liners & resins in use  
HOVEY, G K Metropolitan Edison Co 80/07/02 49pp

8007140419 Forwards info ltr submitted to PADER, requesting new tank leak test approval per ETS 5 & 6 2 4 2 W/o encl  
HERBEIN, J O Metropolitan Edison Co 80/07/02 2pp

8007250001 Requests submittal of application for amend to license consisting of Tech Spec changes & license conditions PWR Model Tech Specs & Model license conditions for TMI-2 Lessons Learned Category A items encl for guidance  
EISENHUT, D O Division of Licensing 80/07/02 69pp

8007170373 Forwards water processing & processed water disposition plan for 1980, Revision 2 & 1981, Revision 1, supplementary to rept submitted 800130 W/o plan Oversize drawing, "TMI-1981, Water Processing Schedule," in Central Files only  
HOVEY, G K Metropolitan Edison Co 80/07/03 1p

8007180376 Submits suppl to 800130 water processing & processed water disposition plan for 1980 (Revision 2) & 1981 (Revision 1)  
One oversize drawing available in Central Files only  
HOVEY, G K Metropolitan Edison Co 80/07/03 1p

8007170456 Discusses preparation of draft programmatic EIS for cleanup & recovery activities at TMI Requests meeting between NRC, ANL & util to exchange technical info for input to EIS  
ARNOLD, R C Metropolitan Edison Co 80/07/07 2pp

8007230643 Responds to 800624 ltr re change in site discharges water composite sampling frequencies Concurs w/recommendations to reduce sampling frequency of RML-7 continuous composite sampling to 24-h period  
COLLINS, J T TMI Program Office 80/07/07 4pp

8007150499 Forwards recovery operations plan Change Request 2 re auxiliary bldg & fuel handling bldg ventilation sys surveillance requirements  
HOVEY, G K Metropolitan Edison Co 80/07/08 1p

--8007150502 Tech Spec Change Request 2 for auxiliary bldg & fuel handling bldg ventilation sys flow rate surveillance testing requirements, subsequent to supplementary ventilation sys removal from svc  
\* Metropolitan Edison Co 80/07/08 4pp

8007170338 Forwards recovery operations plan Change Request 2 re surveillance requirements of auxiliary bldg & fuel handling bldg ventilation sys  
HOVEY, G K Metropolitan Edison Co 80/07/08 2pp

--8007170340 Proposed Tech Specs Pages 4 7-1 & 2 re surveillance requirements of auxiliary bldg & fuel handling bldg ventilation sys  
\* Metropolitan Edison Co 80/07/08 2pp

8007150507 Responds to NRC/TMI-80-89 ltr dtd 800516, requesting addl info re submerged demineralizer sys technical evaluation rept Specific responses encl  
HOVEY, G K Metropolitan Edison Co 80/07/09 88pp

8007170442 Forwards addl info re submerged demineralization sys, per NRC 800516 ltr Piping & instrumentation & general arrangement oversize drawings encl  
HOVEY, G K Metropolitan Edison Co 80/07/09 88pp

--8007170446 "Piping & Instrumentation Drawing Supply Manifold Submerged Ion Exchangers"  
\* Chem-Nuclear Systems, Inc. 80/01/16 1p

--8007170452 "Piping & Instrumentation Drawing Contaminated Feedwater Sys"  
\* Chem-Nuclear Systems, Inc. 80/01/16 1p

--8007170455 "Piping & Instrumentation Drawing Monitoring Tank Sys"  
\* Chem-Nuclear Systems, Inc. 80/01/16 1p

--8007170458 "Piping & Instrumentation Drawing Offgas & Liquid Separation Sys"  
\* Chem-Nuclear Systems, Inc. 80/01/16 1p

--8007170464 "Ion Exchange Flow Sheet"  
\* Chem-Nuclear Systems, Inc. 80/01/16 1p

--8007170466 "Piping & Instrumentation Drawing 527-A-03/Intermediate Sampling Sys"  
\* Chem-Nuclear Systems, Inc. 80/01/16 1p

--8007170473 "General Layout Plan - Ion Exchange Equipment"  
\* Chem-Nuclear Systems, Inc. 80/03/05 1p

--8007170478 "Util Flow Diagram"  
\* Chem-Nuclear Systems, Inc. 79/10/17 1p

--8007170482 "Piping & Instrumentation Drawing 527-A-02/Data Monitoring Manifold"  
\* Chem-Nuclear Systems, Inc. 80/01/07 1p

--8007170488 "Ion Exchanger Support Assembly Drawing"  
\* Chem-Nuclear Systems, Inc. 80/01/23 1p

--8007170490 "Piping & Instrumentation Drawing Dewatering Station"  
\* Chem-Nuclear Systems, Inc. 80/03/11 1p

--8007170499 "Pump Removal Instructions For Offgas Pump & Feed Pump"  
\* Chem-Nuclear Systems, Inc. 80/03/12 1p

--8007170502 "Pool Floor Equipment Base Locations - Installation Dimensions"  
\* Chem-Nuclear Systems, Inc. 80/05/05 1p

--8007170509 "Prefilter 125 Micron"  
\* Chem-Nuclear Systems, Inc. 80/03/18 1p

--8007170511 "Final Filter 10 Micron"  
\* Chem-Nuclear Systems, Inc. 80/03/18 1p

--8007170521 "Prefilter/Final Filter - Details"  
\* Chem-Nuclear Systems, Inc. 80/01/21 1p

--8007170533 "Ion Exchanger W/Agitator"  
\* Chem-Nuclear Systems, Inc. 80/01/22 1p

--8007170535 "General Arrangement Solidification Facility - TMI Recovery"  
\* Chem-Nuclear Systems, Inc. 80/03/10 1p

8007170395 Responds to NRC 800527 ltr re RCS water chemistry & corrosion control Control of dissolved oxygen is maintained by hydrogen overpressurization to ensure that free hydrogen exists in solution to control excessive amounts of oxygen  
HOVEY, G K Metropolitan Edison Co 80/07/11 1p

8007210383 Forwards Recovery Operations Plan Change Request 4 Request permits operation of standby pressure control sys w/lower nitrogen tank pressure, to avoid overpressurization of exposed decay heat sys piping  
HOVEY, G K Metropolitan Edison Co 80/07/15 4pp

8007220323 Responds to FOIA request for "Submerged Demineralizer Sys Technical Evaluation Rept" Document available in DC FDR  
FELTON, J M Division of Rules and Records 80/07/15 1p

8007220442 Advises NRC of intention to enter reactor bldg during wk of 800721 to verify inner door operability & gather data on radiation levels & contamination near door NRC will be notified of subsequent entries  
HOVEY, G K Metropolitan Edison Co 80/07/15 2pp

8007310406 Forwards Attachment 17, EPICOR II resin irradiation data, as promised in util 800702 ltr info withheld (ref 10CFR2 790)  
HOVEY, G K Metropolitan Edison Co 80/07/16 2pp

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8007280023 Forwards list of TMI program nfc staff members to be used for ref in future correspondence  
COLLINS, R C TMI Program Office 80/07/17 2pp

8007310337 Comments on util 800702 ltr discussing preliminary evaluations of risins & liners under postulated conditions  
Requests specifics of postulated worst case conditions & detailed projections of duration of safe retention  
COLLINS, J T TMI Program Office 80/07/18 5pp

8007300271 Comments on draft, preliminary EIS on cleanup list of all preparers & qualifications should be included Costs should be presented in quantified terms to extent possible, including economic & environ costs  
CHANDLER, L J Hearing Branch 1 80/07/22 3pp

8007310356 Responds to util 800715 ltr describing changes proposed to reactor bldg entry program following reactor bldg purge  
Entry preparations are satisfactory NRC approves entry as planned  
COLLINS, J T TMI Program Office 80/07/22 4pp

8007310458 Concurs w/use of orbisphere as method to obtain more reliable dissolved oxygen values for RCS Concurrency  
Withheld re control of dissolved oxygen by hydrogen overpressurization  
COLLINS, J T TMI Program Office 80/07/22 4pp

8007300447 Advises of intent to purge reactor bldg atmosphere on routine basis Purge will be conducted w/Procedure 2104-4 91, using modified purge sys Total weekly releases will not exceed 72 Ci Kr-85  
HOVEY, Q K Metropolitan Edison Co 80/07/24 1p

8007310285 Responds to FOIA request for info re mods to alarm sys in facility reactor bldg venting sys Forwards document detailing info subj to request  
FELTON, J M Division of Rules and Records 80/07/25 1p

--8007310310 Describes preparation for & procedures used to purge Kr-85 from facility reactor bldg atmosphere Purging continued at various sys flow rates based on meteorological conditions  
\* Commission 80/07/25 2pp

8007310439 Forwards "TMI-2 Radiation Protection Plan, Revision 2," for final NRC approval Revised plan sets forth radiation protection policies & philosophies of Met Ed & General Public Utils Corp radiological controls program w/o encl  
ARNOLD, R C Metropolitan Edison Co 80/07/25 2pp

8007280087 "NRC Plan for Cleanup Operations at TMI Unit 2"  
\* TMI Program Office NUREG-0698 80/07/31 25pp

Q Inspection reports, IE Bulletins & correspondence

8007100009 Forwards combined IE Insp Repts 50-320/79-29 & 50-289/79-21 on 791023-1127 & notice of violation  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/01/09 3pp

--8007100012 Notice of violation from insp on 791023-1127  
\* Region 1, Philadelphia, Office of the Director 79/12/20 1p

--8007100014 Combined IE Insp Repts 50-320/79-29 & 50-289/79-21 on 791023-1127 Noncompliance noted failure to store & control licensed mats in unrestricted areas  
WHITE, J R, YUHAS, Q P, MCGAUGHY, R W Region 1, Philadelphia, Office of the Director 79/12/20 16pp

8007100002 Forwards Waste Packaging Insp Rept 15000046/80-04 on 800107-18 No noncompliance noted  
SMITH, Q H Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 80/03/24 2pp

--8007100003 Waste Packaging Insp Rept 15000046/80-04 on 800107-18 No noncompliance noted Major areas inspected waste shipments for compliance w/DDT & NRC regulations including vehicle placarding, package marking & condition of packages  
THOMAS, R D, PECK, C C Region 1, Philadelphia, Office of the Director 8008 H E Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 80/03/25 7pp

8007020161 Forwards IE Info Notice 80-25, "Breakdowns In Contamination Control Programs " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/05/28 1p

8007010315 Forwards IE Info Notice 80-23, "Loss of Suction to Emergency Feedwater Pumps " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/05/29 1p

8007210572 Forwards IE Info Notice 80-26, "Evaluation of Contractor QA Programs " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/04/10 1p

8007160349 Forwards IE Info Notice 80-27, "Degradation of Reactor Coolant Pump Studs No specific action or response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/06/11 1p

8007020715 Forwards IE Bulletin 80-15, "Possible Loss of Emergency Notification Sys (ENS) W/Loss of Offsite Power " Written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/06/18 1p

8007020526 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump Cooling & Natural Circulation Cooledw " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/06/20 1p

8007160708 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/06/24 1p

8007210202 Forwards IE Info Notice 80-24, "Low Level Radwaste Burial Criteria " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/06/25 1p

8007230129 Forwards IE Bulletin 80-16, "Potential Misapplication of Rosemount Inc Models 1151 & 1152 Pressure Transmitters W/Either A or D Output Codes " Written response required  
IE Circular 80-16 also encl No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/06/27 2pp

8007160431 Forwards evaluation & submittal schedule for all IE bulletin responses per util 800529 ltr & in response to NRC 800417 request Responses to IE Bulletins 79-10 & 80-09 encl.  
HOVEY, Q K Metropolitan Edison Co 80/07/09 7pp

8007220485 Forwards list of recovery mode surveillance procedures reviewed & results per util 800519 commitment Sufficient administrative controls to assure compliance present in all but SP4303-M3  
ARNOLD, R C Metropolitan Edison Co 80/07/10 10pp

R Periodic operating reports & related correspondence

8007020182 Forwards TMI Program Ofc weekly status rept for wk of 800614-20  
COLLINS, J T TMI Program Office 80/06/23 6pp

8007150053 Forwards status rept for wk of 800621-28  
COLLINS, J T TMI Program Office 80/06/30 7pp

8007180102 Forwards status rept for wk of 800621-28  
COLLINS, J T TMI Program Office 80/06/30 8pp

8007170442 Forwards status rept for wk of 800629-0705  
COLLINS, J T TMI Program Office 80/07/07 7pp

8007180539 Forwards TMI Program Ofc weekly status rept for wk ending 800705  
COLLINS, J T TMI Program Office 80/07/07 20pp

8007230719 Forwards status rept for wk of 800706-12  
COLLINS, J T TMI Program Office 80/07/14 4pp

8007210359 Forwards "TMI-2 Recovery Quarterly Progress Rept," for period ending 800630 Rept available in Central Files only  
HOVEY, Q K Metropolitan Edison Co 80/07/15 1p

8007310136 Forwards weekly status rept for 800713-19, Liquid effluents from Unit 1, released to Susquehanna River, were within Tech spec limits No liquid effluents discharged from Unit 2.  
COLLINS, J T TMI Program Office 80/07/21 5pp

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## B Reportable occurrences, LERs & related correspondence

8007010454 Forwards LER 80-020/01L-0  
HOVEY, G K Metropolitan Edison Co 80/06/26 1p

--8007010458 LER 80-020/01L-0 on 800522, during containment entry, violation of containment integrity occurred via bulkhead makeup valve E Caused by procedural deficiencies Procedures revised  
CHAPLIN, S D Metropolitan Edison Co 80/06/26 4pp

8007250207 PNO-TMI-80-036 on 800628, purging of reactor bldg is scheduled to start at 8 00 AM  
CONTE, R J, FASANO, A Region 1, Philadelphia, Office of the Director COLLINS, J T TMI Program Office 80/06/27 1p

8007250201 PNO-TMI-80-037 at 8 00 AM on 800628, purging of reactor bldg atmosphere was started Purge was stopped after 4 minutes due to high particulate alarms  
CONTE, R J, FASANO, A Region 1, Philadelphia, Office of the Director COLLINS, J T TMI Program Office 80/06/29 1p

8007160522 Forwards LER 80-024/03L-0  
HOVEY, G K Metropolitan Edison Co 80/06/30 1p

--8007160525 LER 80-024/03L-0 on 800529, while in recovery mode of operations, pressure transducer used to monitor RCB pressure was isolated from RCS w/o control room knowledge Caused by deficient SDP Valve reopened within Tech Spec action period  
CHAPLIN, S D Metropolitan Edison Co 80/06/30 2pp

8007250214 PNO-TMI-80-038 on 800629, purging of reactor bldg atmosphere was resumed To increase sensitivity of stack monitor for particulates, add'l instrumentation was installed  
CONTE, R J, FASANO, A Region 1, Philadelphia, Office of the Director COLLINS, J T TMI Program Office 80/06/30 1p

8007250231 PNO-TMI-80-038A on 800701, purging of reactor bldg atmosphere continued at various flow rates based on meteorological conditions Momentary shutdowns also occurred due to stack monitor filter changeouts  
CONTE, R J, FASANO, A Region 1, Philadelphia, Office of the Director COLLINS, J T TMI Program Office 80/07/01 1p

8007250237 PNO-TMI-80-038B on 800702, purging of reactor bldg atmosphere continued at various flow rates based on meteorological conditions Scheduled shutdown lasting 5-h occurred for computer maint  
CONTE, R J, FASANO, A Region 1, Philadelphia, Office of the Director COLLINS, J T TMI Program Office 80/07/02 1p

8007170547 PNO-TMI-80-038C on 800703, purging of reactor bldg atmosphere continued Shutdown occurred due to loss of sample pump for effluent monitor, Replacement pump was installed & purging resumed  
CONTE, R J, SHANBAKY, M M Region 1, Philadelphia, Office of the Director COLLINS, J T TMI Program Office 80/07/03 1p

8007170540 PNO-TMI-80-038E on 800707, purging of reactor bldg atmosphere continued Momentary shutdowns occurred due to stack monitor filter changeouts  
CONTE, R J, SHANBAKY, M M Region 1, Philadelphia, Office of the Director COLLINS, J T TMI Program Office 80/07/07 1p

8007160596 RD 80-27/1P, deluge valve closed to preclude actuation of modified hydrogen purge filters & reactor bldg purge exhaust filter fire protection deluge Caused by omission of footnote from Tech Specs allowing closing.  
HOVEY, G K Metropolitan Edison Co 80/07/08 1p

8007170553 PNO-TMI-80-038F on 800708, purging of reactor bldg atmosphere continued At approx 6 20 AM, sys was shut down due to high alarm on purge sys monitor noble gas channel Reason for alarm is under review  
CONTE, R J, SHANBAKY, M M Region 1, Philadelphia, Office of the Director COLLINS, J T TMI Program Office 80/07/08, 1p

8007150513 Forwards LER 80-025/03L-0  
HOVEY, G K Metropolitan Edison Co 80/07/09, 1p

--8007150514 LER 80-025/03L-0 on 800607, reactor coolant inlet temp meter on remote shutdown monitoring instrument panel found inoperable Caused by instrument failure, Replacement ordered & voltmeter temporarily installed  
CHAPLIN, S D Metropolitan Edison Co 80/07/07 2pp

8007150515 Forwards LER 80-025/03L-0  
HOVEY, G K Metropolitan Edison Co 80/07/09 1p,

--8007150519 LER 80-023/03L-0 on 800603, boron concentration in boric acid mix tank found exceeding Tech Specs Caused by evaporation from use of temporary air sparger; mixing apparatus Boron solution diluted & regular tank mixer returned to svc  
CHAPLIN, S D Metropolitan Edison Co 80/07/03 2pp

8007170564 PNO-TMI-80-038G on 800709, purging of reactor bldg atmosphere continued at various flow rates Momentary shutdowns occurred due to stack monitor filter changeouts  
CONTE, R J, SHANBAKY, M M Region 1, Philadelphia, Office of the Director COLLINS, J T TMI Program Office 80/07/09 1pp

8007230158 PNS-1-80-018 on 800709, licensee received telephone bomb threat Licensee conducted full scale search w/negative results  
BAILEY, R, MARTIN, W Region 1, Philadelphia, Office of the Director 80/07/09 1p

8007170557 PNO-TMI-80-038H on 800710, purging of reactor bldg was shut down at 1 45 AM so that reactor bldg air samples could be taken  
CONTE, R J, SHANBAKY, M M Region 1, Philadelphia, Office of the Director COLLINS, J T TMI Program Office 80/07/10 1p

8007230239 Part 21 rept re cracked steam generator manway studs Satisfactory operating experience forms, constitute reasonable basis for continued operation while investigations proceed  
TAYLOR, J H Babcock & Wilcox Co 80/07/11 5pp

8007240203 PNO-TMI-80-38I on 800711, purging of reactor bldg atmosphere continued until approx 10 00 AM when purge sys was shutdown because licensee declared purge complete  
CONTE, R J, SHANBAKY, M M, COLLINS, J T TMI Program Office 80/07/11 1p

8007240118 PNO-TMI-80-040 on 800716, inner door for reactor bldg personnel airlock 2 was successfully opened Upon closure of door, seal rings for door failed leakage test  
CONTE, R J, COLLINS, J T TMI Program Office 80/07/16 1p

8007230218 PNO-TMI-80-040A on 800716, reactor bldg personnel airlock inner door failed seal leakage test While inner door was open Radiation surveys were taken inside reactor bldg near inner door  
CONTE, R J, FASANO, A N, COLLINS, J T TMI Program Office 80/07/17 1p

8007230434 RD 80-30/1P on 800717, surveillance testing of inner personnel airlock containment door indicated that leakage past inner door seals exceeded Tech Spec limit Subsequent surveillance testing of outer door was satisfactory  
HOVEY, G K Metropolitan Edison Co 80/07/17 1p

8007230439 RD 80-29/1P on 800714, while performing surveillance procedure 4303-M16, Gray balance of plant diesel generator failed to start Caused by problem w/100 speed switch Replacement parts have been ordered  
HOVEY, G Metropolitan Edison Co 80/07/17 2pp

8007290811 Forwards LER 80-026/03L-0  
HOVEY, G K Metropolitan Edison Co 80/07/18 1p

--8007290817 LER 80-026/03L-0 on 800618, during recovery mode, Unit 2 fire pump removed from svc Unit 1 pump discovered unaligned to fire suppression header Caused by personnel error Procedures revised to reflect permanent valve lineup change  
CHAPLIN, S D Metropolitan Edison Co 80/07/18 2pp

## T Hearing transcripts on non-antitrust matters

8007030345 Transcript of 790803 interview of D Sternberg in Bethesda, MD Pp 1-86  
STERNBORG, D Region 3, San Francisco, Office of the Director 79/08/03 86pp

8007030334 Deposition of RW Heword, of General Public Utils, by NRC/TMI Special Inquiry Group on 790925 in Parsippany, NJ Pp 1-55  
HEWARD, R W General Public Utilities - GPU Service Corp 79/09/25 55pp

8007030342 Transcript of 800610 continuation of discussion of facility venting in Washington, DC Pp 1-25 Morning session Related draft memorandum & orders encl  
\* Commission 80/06/10 43pp

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7140006 Transcript of 800630 conference call between parties discussing public hearing requests re 800612 order for temporary mod of license to allow reactor bldg purging  
OLF, J F Atomic Safety and Licensing Board Panel TROWBRIDGE, G F  
Metropolitan Edison Co CHANDLER, L J Hearing Branch 1 80/06/30 1pp

7140222 Transcript of 800707 prehearing conference in Harrisburg, PA  
p 1-85  
Atomic Safety and Licensing Board Panel 80/07/07 87pp

7180041 Transcript of 800707 public meeting in Washington, DC to discuss TMI action plan, Chapter V Pp 1-37 Supporting matl  
encl  
Commission 80/07/07 58pp

7140219 Transcript of 800708 prehearing conference in Harrisburg, PA  
p 1-34  
Atomic Safety and Licensing Board Panel 80/07/08 36pp

7240254 Corrected transcript of 800708 prehearing conference in Harrisburg, PA Pp 86-119  
Atomic Safety and Licensing Board Panel 80/07/08 36pp

## Congressional/Executive Correspondence

9240355 Responds to 790423 ltr to President re TMI-2 accident  
several groups are investigating TMI-2 accident & nuclear power assures that NRC will take necessary actions to ensure public safety  
ENDRIE, J M Commission 79/08/02 9pp

5200252 Responds to 800404 request for info re EJ Sternglass paper, Infant Mortality Changes Following TMI Accident " Analysis of radiobiological, epidemiological & physiological aspects indicate no scientific validity to Sternglass allegations  
IRCKS, W J Office of the Executive Director for Operations 80/04/29 1p

7020303 Discusses status of actions re cleanup activities, in response to 800327 ltr concerning proposed Kr-85 release  
HEARNE, J F Commission 80/06/04 2pp

007020313 Comment on proposal to vent Kr-85 from containment bldg should identify all future problems & possible solutions that may arise in other phases of cleanup operation Offers support in seeking technical or scientific advice  
THORNBURGH, D Pennsylvania, State of 80/05/16 3pp

007020323 Expresses concern that NRC may permit venting of krypton gas from reactor in manner that may endanger public physical & mental health NRC should establish independent panel of scientists to evaluate decisions re facility cleanup  
KENNEDY, E M Senate 80/03/27 2pp

7110363 Expresses interest of Environ, Energy & Natural Resources subcommittee in TMI accident implications Commissioners are invited to 800702 public hearings to present NRC policy statement & discuss intervenors' limitations  
OFFETT, T Congress (Joint & Rotating Committees, etc ) 80/06/24 p

7140050 Provides Subcommittee on Energy & Water Development w/info re reprogramming actions for approval Includes priorities & status items, reprogramming analysis, near-term OL tasks & Y80 base table W/o encl  
HEARNE, J F Commission 80/06/25 2pp

007140062 Provides Subcommittee on Energy & Water Development w/info re reprogramming actions for approval Includes priorities & status items, reprogramming analysis, near-term OL tasks & FY80 base table W/o encl  
HEARNE, J F Commission 80/06/25 52pp

17230559 Suppls previous responses to FOIA request for written communications between NRC & Congress since 800322 re facility Forwards A Myers 800505 ltr to V Stallo Info partially withheld list of questions (ref FOIA Exemption 7)  
ELTON, J M Division of Rules and Records 80/07/17 1p

007230565 Forwards questions concerning failure of util employees to provide govt officials w/certain significant info during early stages of facility incident Questions withheld (ref FOIA Exemption 7)  
MYERS, H House of Rep , Interior & Insular Affairs 80/05/05 1p

DOCKET 90-321 EDWIN I HATCH NUCLEAR PLANT, UNIT 1  
F Security, medical, emergency & fire protection plans

8007020488 Forwards request for addl info re 800528 revised guard training & qualification plan Encl withheld  
(ref 10CFR2 790)  
REID, R W Operating Reactors Branch 4 80/06/19 2pp

8007230104 Requests participation in study of people-related problems in nuclear safeguards Study involves collection of data on licensee security forces & practices NRC wishes to interview security mgt personnel at facilities  
EISENHUT, D O Division of Licensing 80/07/11 2pp

8007280514 Advises that 800718 emergency plan upgrading per NUREG-0654 will be delayed until 801001 Requests rept from 800422-23  
Emergency Preparedness Team review  
WIDNER, W A Georgia Power Co 80/07/21 1p

## 0 Adjudicatory correspondence

8007310243 Forwards Commission 800327 memorandum & order containing decisions on UCS 780902 petition for reconsideration of 780413 memorandum & order UCS 771104 petition sought action re fire protection for electrical cables  
EISENHUT, D O Division of Licensing 80/06/25 89pp

## P Operating license stage documents & correspondence

8007230028 Summary of 800207 meeting w/Mark I owners group in Bethesda, MD, re revisions to NRC acceptance criteria & outstanding issues relative to Mark I containment long-term program  
GRIMES, C T Plant Systems Branch 80/02/21 31pp

8007140641 Advises that dates of responses to 790927 generic ltr were 791025 for Peach Bottom 2 & 3 & 791115 for Hatch 1 & 2 Rept on valve operability program required only for plants desiring to justify unlimited purging  
VERRELLI, D M Operating Reactors Branch 4 80/06/05 1p

8007010474 Advises that util will comply w/800507 ltr issuing five addl TMI-2 related requirements for operating reactors When implementation criteria is developed, NRC will be notified of any variation from schedule Reserves three options  
WIDNER, W A Georgia Power Co 80/06/20 1p

8007020628 Advises that review has been completed on 800513 rept of calibr results on seismic instrumentation Triaxial Time-History Accelerograph, 2LS1-KD21 was returned to vendor for repair as recommended  
HARRY, M Georgia Power Co 80/06/25 1p

8007090389 Notification of 800703 meeting w/util in Bethesda, MD to discuss util basis for delayed schedule for installing T-quenchers  
VERRELLI, D M Operating Reactors Branch 4 80/06/26 2pp.

8007080287 Discusses applicability of GE response to questions raised by C Michelson, in response to NRC 800507 request Automatic isolation may occur for breaks outside or inside containment depending on break size & location  
WIDNER, W A Georgia Power Co 80/06/30 2pp

8007080322 Application for amend to App A of License DPR-57, submitted as proposed changes to Tech Specs re diagnostic test program for HPCI sys  
WIDNER, W A Georgia Power Co 80/07/02 3pp

--8007080327 Proposed amend to Tech Specs C 5 D 2 & 4 5 D 1, allowing one time diagnostic test program of HPCI sys  
\* Georgia Power Co 80/07/02 1p

8007180906 Confirms D Verrelli 800702 telcon w/CT Moore authorizing temporary amend to Tech Specs revising limiting conditions for operation of HPCI sys to perform operation 800703-09 w/inoperable HPCI for diagnostic & reliability testing  
NOVAK, T M Division of Licensing 80/07/03 2pp

8007180484 Confirms util commitments at 800703 meeting re schedule for completing mods for resolution of Mark I containment long-term program Meeting summary encl  
REID, R W Operating Reactors Branch 4 80/07/07 2pp

--8007180487 Summary of 800703 meeting w/util re licensee schedule for completing mods for resolution of Mark I containment long-term program  
VERRELLI, D M Operating Reactors Branch 4 80/07/07 6pp

# DOCKETED ITEMS

8007230656 Provides info re new ofc titles, positions & assignments of personnel resulting from 800428 reorganization of Ofc of Nuclear Reactor Regulation  
NOVAH, T M Assistant Director for Operating Reactors 80/07/10 2pp

8007280634 Application to amend Licenses DPR-57 & NPF-5, changing Tech Specs re torus water temp If water temp cannot be restored within 24-h, reactor shall shutdown using normal shutdown procedures  
WIDNER, W A Georgia Power Co 80/07/17 3pp

--8007280642 Proposed Tech Specs Sections 1.0 & 3.7 re torus water temp If water temp cannot be restored within 24-h, reactor shall shutdown using normal shutdown procedures  
\* Georgia Power Co 80/07/17 9pp

8007310336 Requests written confirmation of 800718 telcon re critical situation concerning electrical power generation in region served by util  
NOVAH, T M Assistant Director for Operating Reactors 80/07/22 2pp

## G Inspection reports, IE Bulletins & correspondence

8007240213 Forwards IE Info Notice 80-20, "Loss of Decay Heat Removal Capability at Davis-Besse Unit 1 While in Refueling Mode"  
No response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/08 2pp

8007140490 Forwards IE Bulletin 80-13, "Cracking in Core Spray Spargers"  
Written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/12 1p

8007020178 Forwards IE Info Notice 80-22, "Breakdowns in Contamination Control Programs"  
No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/28 1p

8007010220 Forwards IE Info Notice 80-23, "Loss of Suction to Emergency Feedwater Pumps"  
No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/29 1p

8007100064 Forwards IE Insp Repts 50-321/80-22 & 50-366/80-22 on 800412-0512  
No noncompliance noted  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/05/29 2pp

--8007100066 IE Insp Repts 50-321/80-22 & 50-366/80-22 on 800412-0512  
No noncompliance noted  
Major areas inspected Tech Spec compliance, RDs, housekeeping, plant operations, QA practices & IE Bulletin 79-26  
DANCE, H C Region 2, Atlanta, Reactor Operations Nuclear Support Branch  
ROGERS, R F Region 2, Atlanta, Office of the Director 80/05/30 5pp

8007220072 Forwards IE Info Notice 80-24, "Evaluation of Contractor QA Programs"  
No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/10 2pp

8007140294 Forwards IE Bulletin 80-14, "Degradation of BWR Scram Discharge Vol Capability"  
Written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/12 1p

8007020736 Forwards IE Bulletin 80-15, "Possible Loss of Emergency Notification Sys (ENS) w/Loss of Offsite Power"  
Written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/18 1p

8007020298 Forwards notices of violation & proposed imposition of civil penalty re IE insp on 800319  
STELL, D V Office of Inspection & Enforcement, Office of the Director 80/06/19 2pp

--8007020301 Notice of violation from insp on 800319  
Noncompliance noted packages of licensed matls shipped on 800318 w/radiation levels in truck cab exceeding regulatory limit  
\* Office of Inspection & Enforcement, Office of the Director 80/06/19 1p

--8007020305 Notice of proposed imposition of civil penalty in amount of \$4,000 re violation noted during 800319 insp  
\* Office of Inspection & Enforcement, Office of the Director 80/06/19 1p

8007090074 Requests extension to 800718 to complete response to Items 1 & 2 of IE Bulletin 80-16, "Contamination of Nonradioactive Sys & Resulting Potential for Unmonitored Uncontrolled Release of Radioactivity to Environment"  
WIDNER, W A Georgia Power Co 80/06/17 1p

8007140180 Discusses 800319 incident which revealed radiation levels exceeding limits on truck cab arriving at Barnwell site  
Forwards notice of violation & notice of proposed imposition of civil penalty  
STELL, D V Office of Inspection & Enforcement, Office of the Director 80/06/19 2pp

8007020450 Forwards IE Circular 80-15, "Loss of Reactor Incident Pump Cooling & Natural Circulation Shutdown"  
No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/20 1p

8007110250 Ack receipt of 800604 ltr informing NRC of steps taken to correct violation noted in IE Insp Repts 50-321/80-19 & 50-366/80-19  
STCHUR, J P Region 2, Atlanta, Fuel Facility & Materials Safety Branch 80/06/24 1p

--8007110259 Responds to NRC 800619 ltr re violation noted in IE Insp Repts 50-321/80-19 & 50-366/80-19  
Corrective actions full audit of emergency plan & implementing procedures completed  
WIDNER, W A Georgia Power Co 80/06/04 1p

--8007110262 Forwards IE Insp Repts 50-321/80-19 & 50-366/80-19 on 800421-25  
Notice of violation  
STCHUR, J P Region 2, Atlanta, Fuel Facility & Materials Safety Branch 80/06/12 2pp

--8007110260 Notice of violation from insp on 800421-25  
\* Region 2, Atlanta, Office of the Director 80/06/12 1p

--8007110276 IE Insp Repts 50-321/80-19 & 50-366/80-19 on 800421-25  
Noncompliance noted failure to audit emergency implementing procedures every 2 yrs under equivalence of safety review board  
PERROT, J D J , THURANDSKER, R Region 2, Atlanta, Office of the Director  
JENKINS, O R Region 2, Atlanta, Fuel Facility & Materials Safety Branch 80/06/12 9pp

8007300576 Forwards IE Insp Repts 50-321/80-14 & 50-366/80-14 on 800319-0429  
No Enforcement actions discussed in NRC 800619 ltr  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/23 2pp

--8007300980 IE Insp Repts 50-321/80-14 & 50-366/80-14 on 800319-0429  
No noncompliance noted  
radiation levels on vehicle cab in excess of regulatory limits  
STCHUR, J P , WOODHULL, R C Region 2, Atlanta, Fuel Facility & Materials Safety Branch  
LACIV, R Region 2, Atlanta, Office of the Director 80/06/19 6pp

8007170115 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel"  
No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/23 1p

8007230247 Forwards IE Bulletin 80-16, "Potential Misapplication of Resonant Int Models 11B1 & 11B2 Procedure Transmitters w/Either A or D Output Code"  
Written response required  
IE Circular 80-16 also onl  
No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/23 1p

8007220781 Submit final response to IE Bulletin 79-11  
Quake evaluations performed for housekeeping areas  
Following installation of evaluation signals  
Visual warning lights will be installed during Fall 1980  
resulting outage  
WIDNER, W A Georgia Power Co 80/06/30 1p

8007090317 Forwards info in response to Items 1, 4a & 5 required by IE Bulletin 80-11, "Masonry Wall Design"  
Items 1, 4a & 5 addressed in final rept  
WIDNER, W A Georgia Power Co 80/07/07 30pp

8007140734 Responds to IE Bulletin 80-06 re containment liner penetration weld exam reports  
No new extension for indep submittal due to large number of flawed and containment liner penetrations  
& heavy high priority work load  
WIDNER, W A Georgia Power Co 80/07/07 1p

## DOCKETED ITEMS

07280126 Ack receipt of 800623 ltr informing NRC of steps taken to correct deviations noted in IE Insp Repts 50-321/80-02 & 50-366/80-02  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/07/09 1p

8007280128 Responds to NRC 800623 & 0411 ltrs re deviations noted in IE Insp Repts 50-321/80-02 & 50-366/80-02 Corrective actions submitted encl draft engineering review of QA fire protection program at NRC 800602 meeting  
WIDNER, W A Georgia Power Co 80/06/23 42pp

07240252 Ack receipt of 800612 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-321/80-17 & 50-366/80-17  
D'REILLY, J P Region 2, Atlanta, Office of the Director 80/07/11 1p

8007240264 Responds to NRC 800619 ltr re violations noted in IE Insp Repts 50-321/80-17 & 50-366/80-17 Corrective actions new airlock scheme installed Actions re event & deviation reportability justified  
WIDNER, W A Georgia Power Co 80/06/12 4pp

8007240277 Forwards IE Insp Repts 50-321/80-17 & 50-366/80-17 on 800308-0411 & notice of violation  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/05/19 2pp

8007240285 Notice of violation from insp on 800308-0411  
" Region 2, Atlanta, Office of the Director 80/05/19 2pp

8007240292 IE Insp Repts 50-321/80-17 & 50-366/80-17 on 800308-0411 Noncompliance noted Failure to maintain secondary containment door integrity & to meet NRC reporting requirements  
ROGERS, R F Region 2, Atlanta, Office of the Director DANCE, H C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/05/19 3pp

07250292 Responds to IE Bulletin 80-17, "Failure of Control Rods to Fully Insert " Scram discharge val (SDV) vent & drain operability verification test performed All drain & vent valves verified operable No residual water found in SDV  
WIDNER, W A Georgia Power Co 80/07/11 1p

07310275 Responds to NRC 800619 notice of violation re excessive radiation exposure rate inside cab of radioactive transport vehicle Radiation survey indicated radiation levels within code requirements Requests mitigation of violation severity  
WIDNER, W A Georgia Power Co 80/07/14 2pp

8007310287 Responds to NRC 800619 notice of proposed imposition of civil penalty Radiation survey of vehicle indicated levels within code requirements Requests mitigation of severity of violation & reduction of civil penalty  
WIDNER, W A Georgia Power Co 80/07/14 2pp

07310527 Submits summary of events in response to IE Bulletin 80-17  
PCI inverter R44-5003 declared inoperable twice Normal supply breaker to 4 kV bus 2F tripped, placing bus on alternate feed  
MANRY, M Georgia Power Co 80/07/14 2pp

07280422 Responds to IE Bulletin 79-14, "Seismic Analysis for As-Built Safety-Related Piping Sys " Requests extension until 801001 to complete verification of seismic analysis, based on progress made & number of RODs  
WIDNER, W A Georgia Power Co 80/07/15 2pp

07280538 Advises of proposed compensatory measures re 2-wk extension for scram testing required for IE Bulletin 80-17  
Until will perform tests as soon as possible should critical load situation arise  
WIDNER, W A Georgia Power Co 80/07/19 1p

07280541 Advises of completion of items 1 & 2 of IE Bulletin 80-10, "Contamination of Nonradioactive Sys " Complete documentation of affected sys & associated monitoring procedures available for review during future onsite insps  
WIDNER, W A Georgia Power Co 80/07/18 1p

07290618 Requests delay in performing scram tests required by IE Bulletin 80-17 due to high temps in region Removing large units from svc would place severe strain on electric generating capacity of region  
WIDNER, W A Georgia Power Co 80/07/18 2pp

# R Periodic operating reports & related correspondence

8007280478 Forwards monthly operating repts for June 1980  
MANRY, M Georgia Power Co 80/07/10 1p

--8007280480 Monthly operating rept for June 1980  
BLACKWELL, R M Georgia Power Co 80/07/10 8pp

--8007280486 Forwards monthly operating repts for June 1980  
MANRY, M Georgia Power Co 80/07/10 1p

--8007280492 Monthly operating repts for June 1980  
BLACKWELL, R M Georgia Power Co 80/07/10 7pp

# S Reportable occurrences, LERs & related correspondence

8007110285 RD-50-321/1980-61 on 800622, while preparing to run RHR sys, "B" RHR loop min flow manual valves were discovered closed Caused by failure to return to open position after loop was taken out of shutdown cooling mode Valves locked open  
MANRY, M Georgia Power Co 80/06/23 1p

8007030276 Forwards LER 80-065/03L-0  
MANRY, M Georgia Power Co 80/06/24 1p

--8007030278 LER 80-065/03L-0 on 800614, while inserting primary containment, nitrogen storage tank was found to contain less than 2,000 gallons nitrogen Caused by increased use of nitrogen  
BAXLEY, B X Georgia Power Co 80/06/24 2pp

8007030261 RD on 800522, licensee reviewed Kinemetrics, Inc 800513 calibr rept re seismic instrumentation Triaxial Time-History Accelerograph 2L51-NO21 calibr indicates excessive change in longitudinal channel characteristics  
MANRY, M Georgia Power Co 80/06/25 1p

8007030284 Forwards LER 80-062/01T-0  
MANRY, M Georgia Power Co 80/06/25 1p

--8007030286 LER 80-062/01T-0 on 800612, w/Unit 1 in cold shutdown, investigation was begun to determine cause of pavement deflection which occurred beneath crane outrigger pad Caused by improper compaction of localized area  
COGGIN, C L Georgia Power Co 80/06/25 2pp

8007020638 Forwards LER 80-056/03L-0  
MANRY, M Georgia Power Co 80/06/27 1p

--8007020642 LER 80-056/03L-0 on 800205, standby gas treatment sys ventilation & valve operability procedure, changed on 800122, had not been PRB reviewed or approved within 14 days as required by Tech Spec Caused by personnel error  
COGGIN, C L Georgia Power Co 80/06/27 2pp

8007110307 RD 50-321/1980-069 on 800626, following auto initiation signal, HPCI failed to inject to reactor pressure vessel due to isolating on steam line high DP isolation signal Cause under investigation Reset isolation & opened inboard valve  
MANRY, M Georgia Power Co 80/06/27 1p

8007110400 Forwards revised LER 80-055/01X-1  
MANRY, M Georgia Power Co 80/06/30 1p

--8007110403 Revised LER 80-055/01X-1 on 800521, while performing insp of snubbers, 45 out of 61 were found locked up Caused by internal corrosion Snubbers replaced  
" Georgia Power Co 80/06/30 2pp

8007110304 Forwards LER 80-060/03L-0  
MANRY, M Georgia Power Co 80/07/01 1p

--8007110313 LER 80-060/03L-0 on 800603, w/reactor in cold shutdown, insp revealed tw hanger mods to HVAC room sprinkler required for seismic qualification were incomplete Caused by failure to implement hanger mod sketches contrary to procedure HNP-809  
COGGIN, C L Georgia Power Co 80/07/01 2pp

8007110432 Forwards LER 80-061/01T-0  
MANRY, M Georgia Power Co 80/07/01 1p

--8007110442 LER 80-061/01T-0 on 800622, while preparing to run RHR sys per HNP-1-600b, operator discovered loop B min flow manual valves E11-F01B B & D closed Caused by operator closing valves to prevent reactor water from going to torus  
BAXLEY, B X Georgia Power Co 80/07/01 3pp



## DOCKETED ITEMS

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B007110368 RD 50-321/80-076 while reviewing as-builts submitted per  
IE Bulletin 79-14, until discovered hangers IE11-RHRH-196 &  
IE11-RHRH-313 would not adequately support loads during DBE  
Caused by faulty design in incorrect valve weights  
MANRY, M Georgia Power Co B070702 2pp

B007110455 Forwards LER 80-072/03L-0  
HARRY, M Georgia Power Co B0/07/02 1p

--B007110463 LER 90-072/03L-O on B00624, reactor bldg vent radiation monitor sample pump failed in run mode at 2426 MWt. Caused by welded carbon vanes. Pumps will be switched out more often to minimize moisture buildup & improve reliability. ROGERB, W H Georgia Power Co 03/07/02 2pp

B007110415 Forwards LER B0-063/03L-0  
HARRY, M Georgia Power Co B0/07/03 1p

--0007110426 LER 80-063/03L-0 on 800612, while performing surveillance procedure HNP-1-3102, reactor high pressure shutdown cooling mode switch 1B31-NO18B found to actuate higher than limit  
Caused by setpoint drift Switch recalibr  
NIX, R T Georgia Power Co 80/07/03 2pp

0007150539 Forwards LER 80-059/03L-0  
HARRY, M Georgia Power Co 80/07/03 1p

--B007190544 LER 80-059/03L-0 on 800617, approx 2-h after performing suppression chamber to drywell vacuum breaker ays operability test, closed indicating light for valve IT4B-F323F found extinguished Cause unknown Testing continues N32, R T Georgia Power Co 80/07/03 2pp

B007150496 Forwards LER B0-064/03L-0  
HARRY, M Georgia Power Co B0/07/08 1p

--8007150308 LER 80-064/03L-0 on 800613, during startup, reactor core isolation cooling sys initiated to maintain reactor water level, but failed to respond to speed control. Caused by EOR not responding & limit switch being out of adjustment  
NIX, R T Georgia Power Co 80/07/08 2pp

8007150666 Forwards LER 80-066/03L-0  
HARRY, M Georgia Power Co 80/07/08 1p

--B007150674 LER B0-066/03L-0 on 800615, diesel generator IC declared inoperable when low air pressure alarm received w/reactor in run mode Caused by valves failing in unloaded mode. Unloader valves replaced & air receivers returned to proper pressure  
NIX, R T Georgia Power Co B0/07/08 zpp

8007170382 Forwards LER 80-058/03L-0  
HARRY, M Georgia Power Co 80/07/08 1p

--B007170387 LER 80-058/03L-0 on B0061d, three addl control rod driveline accumulators declared inoperable Caused by hydraulic control units not maintaining nitrogen pressure due to cartridge valve IC11-Fill leaking at stem packing  
NIX, R T Georgia Power Co 80/07/08 2pp

EO07170392 Forwards LER 80-068/03L-0  
HARRY, M Georgia Power Co 80/07/08 1p

--B00717040B LER 90-068/03L-0 on 800619, 1P33-R601 drywell dihydrogen/  
dioxide recorders observed reading abnormally high oxygen  
content caused by water present in dioxide analyzer sample  
line design change implemented  
NIX, R T Georgia Power Co 80/07/08 2pp

8007170481 Forwards LER 80-073/03L-0  
HARRY, M. Georgia Power Co. 80/07/08 1p

--8007170463 LER 80-073/03L-0 on 800624, w/reactor at 100% power, drywell  
to torus temp recorder noted not stamping or changing  
position Caused by faulty stepping advance & chart drive  
motors Repaired & replaced motors  
NIX,R T Georgia Power Co 80/07/08 2pp

BO07170401 Forwards LER BO-071/03L-0  
MANRY, M Georgia Power Co BO/07/08. 1p

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--B007170497 LER B0-071/031 -0.on B006R1,while performing daily rounds  
--return' r,jill has --er,iT47-R611,found stamping  
asle a g t, i, lly, e motor starting capacitor  
(,a, i n i s) A' t' , ' returned to svc  
t's t l e . t . u . B0/07/08 zpp
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B007170414 Forwards LER 80-069/01T-0  
MANRY, M Georgia Power Co 80/07/10 1p

--B007170419 LER B0-069/01T-0 on B00626, after reactor scram, HPCI failed to inject to reactor pressure vessel per auto initiation signal due to isolating on steam line high DP. Caused by turbine controls being out of dynamic calibr  
COGGIN, C L Georgia Power Co B0/07/10 zpp

B007210370 Forwards LER B0-076/017-0  
MANRY, M Georgia Power Co B0/07/14 1p

--8007210371 IER 80-074/017-0 on 800701, while reactor was at hot standby for HPCI/reactor core isolation cooling testing, site notified by AE that listed RHR supports would not adequately support all design based loads

COGGIN, C L Georgia Power Co 80/07/14 2pp

0007210384 RO on 800711, Unit 1 LPCI inverter tripped & Unit 2 4-kV bus  
2F supply breaker & HPCI tripped. Supply breaker trip caused  
by jumper missing from neutral leg Motor valve on HPCI  
replaced making it operable. Events submitted per IEF RO-17  
MANRY, M Georgia Power Co 80/07/14 2pp

B007210484 Forwards LER 80-078/0,IL-0  
MANRY, M Georgia Power Co 80/07/14 1p

--8007210492 LER 80-078/03L-U on 800630 k O/OI, during hot standby operation, primary containment oxygen concentration exceeded limit. Caused by reactor bldg to torus vacuum breaker valve opening & oxygen analyzers not calibr. Monitoring increased BAKLEY, S X Georgia Power Co 80/07/19 2pp

BO07220514 Forwards LER 80-080/03T-0  
HARRY, M Georgia Power Co 80/07/17 1p

--B007220519 LFR 80-080/037-0 on B00706.W/reactor in hot standby & reactor water cleanup in normal operation. water found coming from cleanup line insulation due to crack in heat affected tube of spool piece Cause unknown Piece replaced C0061N.C L Georgia Power Co 80/07/17 zpp

BO07280448 Forwards LER 80-067/03L-0  
MANRY, M Georgia Power Co 80/07/17 1p

--8007280449 LER BU-067/03L-0 on B00629, during diesel generator manual start procedure, B generator tripped Cause undetermined  
Probable cause is spurious alarm or crankcase pressure  
Generator proved operable & returned to svc  
NIX, R T Georgia Power Co 80/07/17 app

B007280445 Forwards LER 80-075/03L-0  
MANNRY, M Georgia Power Co 80/07/22 1p

--8007280446 LER HO-(175/03L-G) on 800628,w/mode switch in run,primary  
containment temp recorder,1747-Rel1,found to be  
intermittently failing to print Caused by commutation motor  
gearbox failure Balancing arm magnetic switch repaired  
NIX,R T Georgia Power Co 8U/07/2P 2pp

BO07280572 Forwards LER 80 001/03L-0  
HARRY, M Georgia Power Co 07/07/22 1p

--B0072B056B LER B0-(B) /03 -U on 800705, w/made switch in run, drywell pressure recorder I74B-R60B found inoperative Redundant recorder I74B-R609 was operable Caused by component failure Transmitter repaired, retailer is returned to env. NIX, R T Georgia Power Co 80/07/22 lp

B0072B0629 Forwarded LCR B0-071/07L-0  
MANNRY, M Georgia Power Co B0/07/22 1p

--8007280640 LTR 80-077/Q.M. () on 8/30/08, during high reactor pressure  
instrumentation functional test N calibr. Found that pressure  
switch 1021-N0270 actuated in excess of Tech Specs Caused by  
seepoint drift Switch recalibr & successfully tested  
NIX.R T Georgia Power Co 80/07/22 Zpp

8007280682 Forwards 1 ER 80-07/0 IL-0  
MANRY, M Georgia Power Co HQ/07/2d 1p

--B007280690 IER B0-070/031 U on B006P6, during hanger insp on class one piping, snubber IL41-HPSE IL13 discovered to have oil leak. Caused attributed to seal leakage on snubber failed snubber replaced.

NIX, R T Georgia Power Co. 07/07/92 2pp



DOCKETED ITEMS

107300392 Forwards LLR 80-074/03L-0  
HANNRY, M Georgia Power Co 80/07/24 1p

8007300513 IER 80-074/03L-0 on 800626, following reactor scram, reactor  
core isolation cooling failed to inject to reactor pressure  
vessel when manually started caused by intermittent  
operation of NAMCO D12000 limit switch or GE HFA relay  
C080111, C L Georgia Power Co 80/07/24 2pp

DOCKET 50-722 SHOREHAM NUCLEAR POWER STATION

Application/construction stage documents & correspondence

807030239 Notification of 800702 meeting w/BWR licensing review group  
in Bethesda, MD to discuss consensus position on reactor  
svc bldg open issue  
WILSON, J N Licensing Branch 1 80/06/18 9pp

807010297 Summary of 800613 meeting w/utills, KMC, Inc, GE, Bechtel, SLW &  
Sargent & Lundy in Bethesda, MD re consensus positions on  
reactor svc bldg & isolation cooling sys bldg open issues  
from La Salle docket Status repts encl  
WILSON, J N Assistant Director for Licensing 80/06/19 46pp

807210176 Forwards NRC evaluation of GE rept, NEDE-24010-P & Suppl  
1-3, "Technical Basis for Use of Square-Root-of-Sum-of-  
Squares (SRSS) Method for Combining Dynamic Loads for Mark II  
Plants " Rept acceptable subj to certain restraints  
MATTSON, R J Division of Safety Technology 80/06/25 3pp

-8007210189 Topical rept evaluation of NEDE-24010-P & Suppl 1-3,  
"Technical Basis for Use of Square-Root-of-Sum-of-Squares  
(SRSS) Method for Combining Dynamic Loads for Mark II  
Plants " Rept acceptable w/exception of Criteria 1  
\* Mechanical Engineering Branch 80/05/31 8pp

807230001 Forwards statement of policy re requirements to be met for  
current OL applications, as derived from NUREG-0660 & found  
in NUREG-0694  
EISENHUT, D G Division of Licensing 80/06/26 2pp

807170475 Summary of 800613 meeting w/Mark II lead plant applicants  
re definition of T-quencher load spec following safety/  
relief valve actuation Videograph encl  
SU, T M Containment Systems Branch 80/06/27 4pp

807230232 Summary of 800613 meeting w/Mark II lead plant applicants re  
methodology proposed by applicants to define T-quencher load  
spec following safety relief valve actuation New methodology  
will be applicable to all Mark II lead plants  
SU, T M Generic Issues Branch 80/06/27 3pp

807170339 Notification of rescheduling of 800702 meeting w/BWR  
licensing review group in Bethesda, MD to discuss consensus  
positions on Reactor Sys Branch open issues Meeting  
rescheduled for 800709  
WILSON, J N Assistant Director for Licensing 80/07/03 1p

-8007170347 Notification of 800722 meeting w/BWR licensing review group  
in Bethesda, MD to discuss TMI issues required for OL  
issuance  
WILSON, J N Assistant Director for Licensing 80/07/03 1p

-8007170351 Notification of 800724 meeting w/BWR licensing review group  
in Bethesda, MD to introduce BWR licensing review group &  
present consensus positions for Power Sys Branch, Containment  
Sys Branch & Equipment Qualification Branch  
WILSON, J N Assistant Director for Licensing 80/07/03 9pp

807210188 Forwards requests for addl info in connection w/util  
application for OL Info needed in areas of mechanical  
engineering, power sys & instrumentation & control  
TEDESCO, R L Assistant Director for Licensing 80/07/03 24pp

807230621 Summary of 800612 meeting w/Mark II owners group in  
Bethesda, MD re lead plant closure & long-term program Mods  
should be made to generic lead plant condensation  
oscillation & chugging pncol boundary loads Videographs encl  
ANDERSON, C J Generic Issues Branch 80/07/03 57pp

807190655 Submits comments on NUREG-0619, "DWR Feedwater Nozzle &  
Control Rod Drive Return Line Nozzle Cracking" Mod should  
be made in Table 4, "Routine Insp Intervals" re two piston  
ring seals & clad removal on Page 18  
NOVARRO, J P Long Island Lighting Co 80/07/08 3pp

807240466 Notification of 800722 meeting w/util in Bethesda, MD to  
discuss status of non-TMI open issues  
WILSON, J N Licensing Branch 1 80/07/09 3pp

8007230133 Notification of 800725 meeting w/BWR - Licensing Review  
Group in Bethesda, MD to discuss consensus positions of  
BWR - Licensing Review Group on ICSB open issues  
WILSON, J N Licensing Branch 1 80/07/16 10pp

8007250568 "Final Rept on Reactor Vessel Repair "  
\* Long Island Lighting Co 80/07/17 120pp

8007230498 Forwards "Design Criteria & Description, Technical Support  
Ctr "  
NOVARRO, J P Long Island Lighting Co 80/07/21 1p

--8007230462 "Design Criteria & Description, Technical Support Ctr "  
\* Long Island Lighting Co 11600 02 80/07/22 19pp

8007250175 Notification of 800805 meeting w/representatives from Mark  
II owners group in Chicago, IL to discuss lead Mark II plants  
chugging & C/Q load specs  
ANDERSON, C Generic Issues Branch 80/07/23 2pp

F Security, medical, emergency & fire protection plans

8007140519 Notification of 800801 meeting w/util in Silver Spring, MD  
re evaluation of recent revisions to facility security plan  
WILSON, J N Licensing Branch 1 80/06/26 3pp

G Adjudicatory correspondence

8007030053 Notice of appearance in proceeding Certificate of Svc encl  
FARLEY, A F Long Island Lighting Co FARLEY, A F Hutton &  
Williams 80/06/12 3pp

8007090304 Response to NRC & Shoreham Opponents Coalition 800606  
stipulation Contentions 2 & 8 are adequately particularized  
Contentions 1 & 12 must be modified Contentions 7(a)(ii), 10  
& 11 inadequate Certificate of Svc encl  
REVELEY, W T, FARLEY, A F Long Island Lighting Co REVELEY, W T  
Hutton & Williams 80/06/17 9pp

8007310243 Forwards Commission 800527 memorandum & order containing  
decisions on UCS 780502 petition for reconsideration of  
780413 memorandum & order UCS 771104 petition sought action  
re fire protection for electrical cables  
EISENHUT, D G Division of Licensing 80/06/25 89pp

8007020384 Order rejecting NRC & Shoreham Opponents Coalition 800606  
stipulation as submitted on 800612 States status of OL  
proceeding Contentions 1, 2, 7(a)(ii), 8, 10 & 12 Joint request  
for extension until 800606 granted  
BOWERS, C S Atomic Safety and Licensing Board Panel 80/06/26  
3pp

8007020404 Order accepting util, NRC & Suffolk County third stipulation  
re certain of Suffolk County contentions Agree w/NRC 800611  
interpretation of Footnote 2  
BOWERS, C S Atomic Safety and Licensing Board Panel 80/06/26 1p

8007080204 Order admitting Shoreham Opponents' Coalition Contention 12,  
Subpart 3 in OL proceeding, as within guidelines of  
Commission 800516 memorandum & order issued in TMI-1  
restart proceeding, CL1-80-16  
BOWERS, C S Atomic Safety and Licensing Board Panel 80/07/02  
2pp

8007080059 Forwards documents on loan basis in response to request made  
during Shoreham 800617 meeting TREE-NUREG-1200, DNL-NUREG-  
23364, NUREG/CR-0462 & NUREG/CR-0274 presently unavailable  
but will be provided when located W/a encl  
BORDENICK, D M Hearing Branch 4 80/07/03 4pp

8007160601 Forwards LER printout re passive mechanical valve failures,  
in response to Dec 1979 request concerning County Contention  
4a(ii) Forwards ACRB latest repts on generic issues re  
County Contention 3(a)(i) & (ii) W/a encl  
BORDENICK, D M Hearing Branch 4 80/07/11 2pp

8007170384 Motion to defer briefs re Commission 800620 policy  
statement, in response to ABLB 800626 order, until 801031.  
Process re particularization of contentions, should continue  
prior to writing briefs Certificate of Svc encl  
REVELEY, W T Long Island Lighting Co REVELEY, W T Hutton &  
Williams, 80/07/11 7pp

8007160583 States no objection to applicant 800711 motion to defer  
briefs on Commission 800620 statement  
BORDENICK, D M Hearing Branch 4 80/07/14 1p

## H General correspondence

8007180042 Responds to 800123 ltr re NRC approach to emergency planning around nuclear plants Commission endorsed NUREG-0396 for development of state & local radiological plans Exact configuration of zones will be decided during plant review  
DENTON, H R Office of Nuclear Reactor Regulation, Director  
80/06/03 2pp

--8007180047 Requests that NRC amend proposed regulation re formulation of evacuation plan to include all territory east of facility Proposed 10-mile radius is unworkable for people of Long Island Responsible plan should be developed  
DEHAN, J L New York, State of 80/01/23 1p

8007210032 Responds to 800520 ltr re NRC renegeing on agreement to send representatives to Suffolk County Legislature 800528 meeting Fiscal limitations & other priorities may occasionally prevent requested attendance  
EISENHUT, D G Division of Licensing 80/06/13 1p

8007240008 Forwards NUREG/CR-1215, NUREG/CR-1263 & NUREG/CR-0131 in response to 800617 verbal request Kemeny rept not available for distribution Cleanup EIS not yet issued NUREG-0662, Vols 1 & 2 & NUREG-0588 sent separately w/o encls  
BORDENICK, D M Hearing Branch 4 80/07/22 2pp

## K Utility Final Safety Analysis Report (FSAR) &amp; amends

8007090243 Forwards Amend 36 to OL application, submitted as Revision 18 to FSAR Affidavit encl  
NOVARRO, J P Long Island Lighting Co 80/06/27 2pp

--8007090245 Revision 18 to FSAR, incorporating responses to NRC requests submitted in ltrs SNRC-465, -469, -473 & -480 & clarifying portions of FSAR  
\* Long Island Lighting Co 80/06/27 275pp

8007230598 Certifies svc of Amend 36 to OL application in form of Revision 18 to FSAR, on 800707  
MORIN, J P Long Island Lighting Co 80/07/14 1p

## O. Inspection reports, IE Bulletins &amp; correspondence

8007140458 Forwards IE Bulletin 80-13, "Cracking in Core Spray Spargers " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director  
80/05/12 1p

8007010280 Forwards IE Info Notice 80-23, "Loss of Suction to Emergency Feedwater Pumps " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director  
80/05/29 1p

8007170283 Forwards IE Insp Rept 50-322/80-07 on 800422-24 No noncompliance noted.  
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/05/30 2pp

--8007170288 IE Insp Rept 50-322/80-07 on 800422-24 No noncompliance noted Major areas inspected GC program for work progress, outstanding items & bulletins & circulars status  
NARROW, L Region 1, Philadelphia, Office of the Director  
MCGAUGHY, R W Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/05/28 4pp

8007210571 Forwards IE Info Notice 80-26, "Evaluation of Contractor QA Programs " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director.  
80/06/10 1p

8007140278 Forwards IE Bulletin 80-14, "Degradation of DWR Screen Discharge Vol Capability " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director  
80/06/12 1p

8007280394 Forwards IE Info Notice 80-28, "Prompt Reporting of Info in Accordance W/10CFR50 55(a)," No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director  
80/06/13, 1p

8007020509 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump Cooling & Natural Circulation Shutdown " No written response required.  
GRIER, B H Region 1, Philadelphia, Office of the Director  
80/06/20, 1p

8007160704 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director  
80/06/24 1p

8007160863 Ack receipt of 800602 ltr informing NRC of steps taken to correct violations noted in IE Investigation Rept 50-322/79-24  
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/06/25 1p

--8007160867 Responds to NRC 800428 ltr re violations noted in IE Investigation Rept 50-322/79-24 Corrective actions defective welds were identified & removed  
NOFFORD, A W Long Island Lighting Co 80/06/02 2pp

8007210199 Forwards IE Info Notice 80-24, "Low Level Radwaste Burial Criteria " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director  
80/06/25 1p

8007230128 Forwards IE Bulletin 80-16, "Potential Misapplication of Rosemount Inc Models 1151 & 1152 Pressure Transmitters W/Either A or D Output Coder " Written response required  
IE Circular 80-16 also encl No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director  
80/06/27 2pp

8007210033 Ack receipt of 800416 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-322/79-07 Analysis of raceway/cable separation requested due to continued noncompliance  
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/07/01 2pp

--8007210040 Responds to NRC 791226 ltr re violation noted in IE Insp Rept 50-322/79-07 Corrective action independent analysis performed to ensure prevention of reactor shutdown or decay heat removal Takes exception to insp finding  
NOVARRO, J P Long Island Lighting Co 80/04/16 3pp

8007310527 Submits summary of events in response to IE Bulletin 80-17 LPCI inverter R44 5003 declared inoperable twice Normal supply breaker to 4 kV bus 2f tripped, placing bus on alternate feed  
MANNY, M Georgia Power Co 80/07/14 2pp

## B Reportable occurrences, LERs &amp; related correspondence

8007020066 Ack receipt of 700822 final significant deficiency rept re GE 4160 volt circuit breakers  
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 78/09/14 2pp

--8007020073 Final significant deficiency rept re failure to electrically close circuit breaker Caused by wearing of driving pawl sleeve bearing All breaker mechanism Tuf-loc sleeve bearings will be replaced w/aluminum-bronze bearings  
BURKE, T J Long Island Lighting Co 78/08/22 3pp

8007290448 Part 21 rept re potential interference in full function of Bergen-Patterson strut assembly w/Parific Scientific Co mechanical shock absorber Customers will be notified of affected items & recommended solution  
BECKSTED, W F Bergen-Patterson Pipe Support Corp 80/06/20 5pp

8007140390 Followup deficiency rept re loose limit switches on GE circuit breakers Caused by mounting screws backing out  
Screws will be secured w/std strength lock-tite & insp will be revised  
NOVARRO, J P Long Island Lighting Co 80/07/01 3pp

## DOCKET 50-323 DIABLO CANYON NUCLEAR POWER PLANT, UNIT 2

## A Application/construction stage documents &amp; correspondence

8007080343 Notification of 800623 meeting w/util in San Luis Obispo, CA to discuss task action plan items  
BUCKLEY, B C Licensing Branch 2 80/06/20 4pp

8007020394 Forwards nonproprietary versions of previously submitted general Westinghouse proprietary ltrs to support position on guide tube wear characteristics Requests acknowledgement of receipt  
CRANE, P A Parific Gas & Electric Co 80/06/23 1p

## DOCKETED ITEMS

8007230001 Forwards statement of policy re requirements to be met for current DL applications as derived from NUREG-0660 & found in NUREG-0674  
EISENHUT, D G Division of Licensing 80/06/26 2pp

8007070153 Forwards Revision 1 to "Description of Sys Interaction Program for Seismically-Induced Events," originally submitted B00527  
CRANE, P A Pacific Gas & Electric Co 80/07/01 1p

--8007070206 Revision 1 to "Description of Sys Interaction Program for Seismically-Induced Events"  
\* Pacific Gas & Electric Co 80/06/10 79pp

8007160392 Forwards Std Order for DOE Work, "Sys Interaction Support for Diablo Canyon," issued to LLL  
ROSS, D F Division of Systems Integration FIN A-0248-0 80/07/07 1p

--8007160395 Std Order for DOE work "Sys Interaction Support for Diablo Canyon," issued to LLL  
GRENIER, B Office of Standards Development, Director FIN A-0248-0 80/07/01 6pp

8007230029 Notification of 800718 meeting w/util in Bethesda, MD to review auxiliary feedwater sys reliability study  
BUCKLEY, B C Licensing Branch 3 80/07/08 4pp

8007280089 Summary of B00617-19 site visit w/NRC, util & two intervenors re audit of sys interaction program for seismically-induced events. Program is sound & can be satisfactorily completed independent walkdown description encl  
THOMAS, C O Systems Interaction Branch 80/07/09 8pp

8007160520 Forwards draft Operating Procedure OP-38, "Anticipated Transient W/o Trip," per AC Thadani request. Procedure should not be considered part of Dorset file supporting DL application  
CRANE, P A Pacific Gas & Electric Co 80/07/10 1p

--8007160521 "Anticipated Transient W/o Trip," emergency operating procedure  
\* Pacific Gas & Electric Co 80/06/07 5pp

8007230208 Discusses augmented low power startup test program for near-term DL applicants. Each applicant must perform tests similar to TVA proposed program. President Carter 791207 statement on Kennedy Commission rept encl  
EISENHUT, D G Division of Licensing 80/07/11 6pp

8007180340 Forwards Revision 2 of "Description of Sys Interaction Program for Seismically-Induced Events"  
CRANE, P A Pacific Gas & Electric Co 80/07/15 1p

--8007180344 Revision 2 to "Description of Sys Interaction Program for Seismically-Induced Events"  
\* Pacific Gas & Electric Co 80/07/09 77pp

8007250350 Notification of 800725 meeting w/util in Bethesda, MD to discuss auxiliary feedwater sys. Meeting originally scheduled for 800718  
BUCKLEY, B C Licensing Branch 3 80/07/17 5pp

8007310277 Advises that R McMillen response to Question 9 of ASLAB-598 accurately reflects USGS position. Ambiguities in location of earthquake require conservative assumption that all faults have earthquake potential  
MORRIS, R H Interior, Dept of, Geological Survey 80/07/29 1p

Report (SER), supp's & correspondence

1  
17 5pp

Director NUREG-0675 B9

on plans

ning & qualification

711 1p

# G Adjudicatory correspondence

8007030048 Request for participation in security plan hearing per ASLB 791116 order admitting State of CA in DL proceeding. Participation will assist in adequacy & workability assessments. Notice of appearance & Certificate of Svc encl  
BROWN, H H, KLINE, J A California, State of BROWN, H H Hill Christopher & Phillips 80/06/11 7pp

8007100026 Ack receipt of Commission B00611 memorandum & order, CLI-80-24, on behalf of San Luis Obispo Mothers for Peace. Adheres to prior position re Commissioner Hendrie participation in all aspects of DL proceeding re seismic & safety issues  
JONES, Y I Jones, Grey & Bayley 80/06/18 2pp

8007100198 Expresses appreciation for NRC permission allowing joint intervenor representatives to participate in B00617-19 sys interaction audit at util NRC has demonstrated willingness to assure public participation. Related correspondence  
FLEISCHAKER, D S Fleischaker, D S 80/06/25 1p

8007310243 Forwards Commission B00527 memorandum & order containing decisions on UCS 780502 petition for reconsideration of 780413 memorandum & order UCS 771104 petition sought action re fire protection for electrical cables  
EISENHUT, D G Division of Licensing 80/06/25 69pp

8007300419 Notice of appearance in proceeding Certificate of Svc encl  
GEDRIGOU, B S California, State of 80/06/30 4pp

8007070123 Advises of stipulation in DL proceeding, eliminating legal argument re wording of affidavit of nondisclosure & public dissemination of info Governor Brown of State of CA did not take part in stipulation  
TOURTELLOTTE, J Hearing Branch 4 JONES, Y, NORTON, B Pacific Gas & Electric Co 80/07/02 2pp

8007110002 Order granting extension until 800722 for Commission to elect to review decision on enforcement action request, DD-80-22  
HOYLE, J C Office of the Secretary of the Commission 80/07/08 1p

8007180405 Motion for DLs permitting fuel loading. Initial criticality process & low power testing. Proposed operation may be conducted during appeal from ASLB 790927 partial initial decision w/documentation, affidavit & Certificate of Svc  
CRANE, P A Pacific Gas & Electric Co OCHIR, A C Snel & Wilmer NORTON, B Bruce Norton 80/07/14 13pp

8007220092 Memorandum & order amending & reissuing ASLAB B00403 protective order re security plan. Governor of CA request for participation as interested state granted w/certain conditions sets timetable for future proceedings  
BISHOP, C J Atomic Safety and Licensing Appeal Panel 80/07/15 22pp

--8007220103 Amended protective order permitting limited access to San Luis Obispo Mothers for Peace & Governor of CA re security plan info. Amended affidavit of nondisclosure encl  
BISHOP, C J Atomic Safety and Licensing Appeal Panel 80/07/15 7pp

8007230508 Request for reconsideration of ASLAB B00624 decision, ALAB-598, re certification of M Trifanac & E Luco testimony on 791015 Imperial Valley earthquake. Urges appropriation of funds to facilitate testimony. Certificate of Svc encl  
FLEISCHAKER, D S, JOHNSTON, H P, PHILLIPS, J San Luis Obispo Mothers for Peace 80/07/17 6pp

8007310466 Notice of PC Valentine & YI Jones withdrawal & WA Baldwin designation as lead counsel in proceeding Certificate of Svc encl  
VALENTINE, P C, JONES, Y I San Luis Obispo Mothers for Peace 80/07/18 5pp

8007230536 Motion to change lead counsel designation from JR Tourtellotte to WJ Olmstead. Notices of WJ Olmstead & LL Swartz appearances, JR Tourtellotte withdrawal & Certificate of Svc encl  
OLMSTEAD, W J, TOURTELLOTTE, J Hearing Branch 4 80/07/21 6pp

8007300110 Notice of appearance in proceeding  
LANPHER, L C California, State of LANPHER, L C Hill Christopher & Phillips 80/07/21 1p

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8007250429 Statement in support of joint intervenors' 800717 request for reconsideration of ALAB-59B, or for certification of question re Mihailo Trifunac & Enrique independent views, to Commission Urges Funding for Trifunac & Lugo  
BROWN, H H, KLINE, J A, GEORGIU, D S California, State of  
80/07/24 2pp

8007300096 Request by joint intervenors for extension until 800804 to respond to applicant motion for low power testing license Counsel out of town Certificate of Svc encl  
FLEISCHAKER, D S San Luis Obispo Mothers for Peace FLEISCHAKER, D S  
Fleischaker, D S JOHNSTON, H P Center for Law in the Public  
Interest  
80/07/25 4pp

8007310461 Discusses handling & delivery of sensitive security matl between parties  
OLMSTEAD, W J Hearing Branch 4 80/07/28 2pp

## H General correspondence

8007140024 FOIA request for NRC insp rept for Atomic Intl info concerning TMI incident & status of licensing proceedings for Facility Newspaper articles encl  
MILLER, T Affiliation Unknown 80/05/08 6pp

8007140016 Ack receipt of encl & informs recipient about progress & expectation of required cultural & historical mitigation program Ltr forwarded to NRC for consideration  
NIELSEN, A D Interior, Dept of 80/06/18 3pp

8007010063 Expresses regret that failure to add Society for Environ Awareness to mailing list for weekly public announcements on facility, resulted in necessity to duplicate request Addition made to distribution list  
INGRAM, F L Office of Public Affairs 80/06/20 1p

8007140021 Responds to FOIA request for NRC insp rept re Atomic Intl, info concerning TMI incident & status of licensing proceedings for Facility Forwards OF Steih 800228 memo, Sept 1977 EIA & 770980 BER W/EIA & BER cover sheets only  
DENTON, H R Office of Nuclear Reactor Regulation, Director  
80/06/23 2pp

8007010457 Opposes granting license for low level testing for util, due to health & safety concerns re emergency planning, radiation monitoring & safety issues based on TMI No testing should be allowed until conversion possibilities explored  
CLUCAS, J A League of Women Voters of San Luis Obispo, CA 80/06/24 1p

8007090218 Requests that NRC deny OL to facility Too much emphasis placed on possible earthquakes along Hosgri Fault & not enough concern on entire area of instability Conditions create distinct possibility for formation of more volcanoes  
SNAPP, C Affiliation Unknown 80/07/01 1p

8007250277 Responds to 800605 ltr re RH Leddy concerns about proximity of Hosgri Fault to site & ability of facility to withstand severe earthquake Fault is 3.5 miles from site Matter of seismic situation currently pending before ASLAB  
DIRCKS, W J Office of the Executive Director for Operations  
80/07/02 6pp

--8007250284 Requests response to encl RH Leddy concerns about proximity of site to Hosgri Fault  
LAGOMARINO, R J House of Rep, Foreign Affairs 80/06/05 3pp

8007290647 Urges that NRC deny OLs for facility due to proximity to Hosgri fault & to protect health, safety & welfare of people of CA  
ALLEN, B D Affiliation Unknown 80/07/21 2pp

## G. Inspection reports, IE Bulletins & correspondence

8007280697 Forwards response to IE Bulletin 79-27, "Loss of Non-Class IE Instrumentation & Control Power Sys Bus During Operation" Loss of power to Class IE buses is audibly & visually indicated by control room annunciator  
CRANE, P A Pacific Gas & Electric Co 80/04/15 12pp

8007240187 Responds to IE Bulletin 80-04, "Analysis of PWR Main Steam Line Break W/Continued Feedwater Addition" Review results indicate no potential for containment overpressure or worsening of return to power response  
CRANE, P A Pacific Gas & Electric Co 80/04/30 2pp

8007020242 Forwards IE Info Notice 80-22, "Breakdowns In Contamination Control Programs" No written response required  
ENGELKEN, R H Region 5, San Francisco, Office of the Director  
80/05/28 1p

8007220237 Forwards IE Info Notice 80-26, "Evaluation of Contractor QA Programs" No written response required  
ENGELKEN, R H Region 5, San Francisco, Office of the Director  
80/06/10 1p

8007290086 Forwards IE Info Notice 80-28, "Prompt Reporting of Info in Accordance W/10CFR50 55(c)" No written response required  
ENGELKEN, R H Region 5, San Francisco, Office of the Director  
80/06/13 1p

8007250658 Responds to IE Bulletin 79-25, "Failures of Westinghouse BFD Relays in Safety-Related Sys" Subj relays not used or planned for use in safety-related sys at plant  
CRANE, P A Pacific Gas & Electric Co 80/06/16 1p

8007030017 Forwards IE Bulletin 80-15, "Possible Loss of Emergency Notification Sys (ENS) W/Loss of Offsite Power" Written response required  
ENGELKEN, R H Region 5, San Francisco, Office of the Director  
80/06/18 1p

8007020474 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump Cooling & Natural Circulation Cutdown" No written response required  
ENGELKEN, R H Region 5, San Francisco, Office of the Director  
80/06/20 1p

8007180287 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel" No written response required  
ENGELKEN, R H Region 5, San Francisco, Office of the Director  
80/06/24 1p

8007230385 Forwards IE Bulletin 80-16, "Potential Misapplication of Rosemount Inc Models 1151 & 1152 Pressure Transmitters W/Either A or B Output Codes" Written response required  
IE Circular 80-16 also encl No written response required  
ENGELKEN, R H Region 5, San Francisco, Office of the Director  
80/06/27 1p

8007300280 Responds to IE Bulletin 80-05 re vacuum damage to chemical vol control tank sys All five tanks protected against failure under vacuum conditions RCR drain tank designed to withstand external pressure of 15 psig  
CRANE, P A Pacific Gas & Electric Co 80/07/07 2pp

8007310321 Forwards IE Insp Repts 50-275/80-14 & 50-323/80-07 on 800601-20 No noncompliance noted  
CRENS, J L Region 5, San Francisco, Reactor Operations Nuclear Support Branch 80/07/10 2pp

--8007310327 IE Insp Repts 50-275/80-14 & 50-323/80-07 on 800601-20 No noncompliance noted Major areas inspected preoperational testing, plant tour, fuel storage, operator training & witnessing of testing in progress  
YOUNG, T, BADAGLIO, M Region 5, San Francisco, Office of the Director STERNBERG, D M Region 5, San Francisco, Reactor Operations Nuclear Support Branch 80/07/03 3pp

## DOCKET 80-324 BRUNSWICK STEAM ELECTRIC PLANT, UNIT 2

### F Security, medical, emergency & fire protection plans

8007010324 Informs NRC that util will submit revised emergency plan in Aug 1980 Implementing procedures for emergency plan will be developed by 801201 & complete plan implemented by 80101 per NUREG-0654 requirements  
UTLEY, E C Carolina Power & Light Co 80/06/27 1p

8007010342 Advises that addl info re safeguards contingency plan which was requested in NRC 800327 ltr will be submitted by 800801  
UTLEY, E C Carolina Power & Light Co 80/06/27 1p

8007100555 Notifies that intake structure basement areas at Facilities have been selected as possible test subj to conduct tests on fire protection sys in response to NRC 800523 order Requests agreement to participate in program  
EISENHUT, D O Division of Licensing 80/07/08 3pp

## G Adjudicatory correspondence

8007310243 Forwards Commission 800527 memorandum & order containing decisions on UCB 780502 petition for reconsideration of 780413 memorandum & order UCD 771104 petition sought action re fire protection for electrical cables  
EISENHUT, D O Division of Licensing 80/06/25 8pp

## DOCKETED ITEMS

## H General correspondence

8007020198 Responds to 800516 ltr re Kudzu Alliance concerns about ability of util to safely utilize nuclear power NRC monitors Shearon Harris const to assure conformance w/requirements Levels of contamination from Brunswick no threat to public DIRCKS W J Office of the Executive Director for Operations 80/06/18 2pp

--8007020221/ Requests response to encl Kudzu Alliance 800512 ltr commenting on ability of util to safely utilize nuclear power ANDREWS, I House of Rep 80/05/16 2pp

## P Operating license stage documents &amp; correspondence

8007230028 Summary of 800707 meeting w/Mark I owners group in Bethesda, MD, re revising to NRC acceptance criteria & outstanding issues relative to Mark I containment long-term program GRIMES, C T Plant Systems Branch 80/02/21 31pp

8007010423 Forwards responses to NRC 800507 request for evaluation of applicability to Facilities of GE 800221 responses re concerns provided by ACRS consultant, C Nicholson, re addl TMI-2 related requirements UTLEY, E F Carolina Power & Light Co 80/06/27 6pp

8007210415 Discusses 790531 commitment to installation of mods required by Mark I containment program during 1980 & 81 Complete incorporation of NRC input into GE load definition rept scheduled for mid-Jul 1980 UTLEY, E C Carolina Power & Light Co 80/07/14 2pp

8007290723 Submits addl info re adequacy of station electrical distribution sys voltage, in response to NRC 800516 ltr info for incomplete items 2 & 3 will be submitted by 801024 & 0926, respectively UTLEY, E E Carolina Power & Light Co 80/07/24 7pp

8007290164 "Electrical, Instrumentation & Control Aspects of Override of Containment Purge Valve Isolation & Other Safety Feature Signals, Brunswick Steam Electric Plant, Unit 2" UDV, A C EG&G Idaho, Inc FIN A-6236 8007290163 80/07/31 13pp

## G Inspection reports, IE Bulletins &amp; correspondence

8007240113 Forwards IE Info Notice 80-20, "Loss of Decay Heat Removal Capability at Davis-Besse Unit 1 While in Refueling Mode " No response required O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/08 2pp

8007140489 Forwards IE Bulletin 80-13, "Cracking in Core Spray Spargers " Written response required O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/12 1p

8007020187 Forwards IE Info Notice 80-22, "Breakdowns in Contamination Control Programs " No written response required O'REILLY, J P Region 2, Atlanta, Office of the Director 80/03/28 1p

8007010179 Forwards IE Info Notice 80-23, "Loss of Suction to Emergency Feedwater Pumps " No written response required O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/29 1p

8007170420 Forwards IE Insp Repts 50-324/80-16 & 50-325/80-19 on 800512-16 No noncompliance noted LEWIS, R C Region 2, Atlanta Reactor Operations Nuclear Support Branch 80/06/06 2pp

--8007170429 IE Insp Repts 50-324/80-16 & 50-325/80-19 on 800512-16 No noncompliance noted Major areas inspected maint, surveillance & calibr of Tech Spec-related equipment & support equipment MESSITT, B R Region 2, Atlanta, Office of the Director UPRIGHT, C H Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/06/05 6pp

8007220043 Forwards IE Info Notice 80-24, "Evaluation of Contractor QA Programs " No written response required O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/10 2pp

8007140289 Forwards IE Bulletin 80-14, "Degradation of BWR Scram Discharge Val Capability " Written response required O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/12 2pp

8007020745 Forwards IE Bulletin 80-15, "Possible Loss of Emergency Notification Sys (ENS) W/Loss of Offsite Power " Written response required O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/18 1p

8007020440 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump Cooling & Natural Circulation Shutdown " No written response required O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/20 1p

8007100356 Ack receipt of 800610 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-324/80-10 & 50-325/80-11 MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/06/24 1p

--8007100367 Ack receipt of 800512 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-324/80-10 & 50-325/80-11 Per 800522 telcon, supplemental response should be provided by 800613 MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/05/23 1p

--8007100377 Responds to NRC 800418 ltr re violations noted in IE Insp Repts 50-324/80-10 & 50-325/80-11 Corrective actions diesel engine insp was performed by manufacturer Periodic test implemented & scheduled for fire doors TOLLISON, A C Carolina Power & Light Co 80/05/12 4pp

--8007100384 Forwards IE Insp Repts 50-324/80-10 & 50-325/80-11 on 800331 & 0401-03 & notice of violation MURPHY, C E Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/04/18 2pp

--8007100395 Notice of violation from insp on 800331 & 0401-03 \* Region 2, Atlanta, Office of the Director 80/04/18 1p

--8007100398 Notice of deviation from insp on 800331 & 0401-03 \* Region 2, Atlanta, Office of the Director 80/04/18 1p

--8007100413 IE Insp Repts 50-324/80-10 & 50-325/80-11 on 800331 & 0401-03 Noncompliance noted inadequate surveillance procedures for fire protection sys & inadequate review of fire protection Tech Spec violations CONLON, T E Region 2, Atlanta, Reactor Construction & Engineering Support Branch MILLER, W H Region 2, Atlanta, Office of the Director 80/04/18 9pp

8007160800 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/24 1p

8007010425 Forwards corrected Pages 11-35 & 11-36 for revised inservice insp program for pump & valve testing, submitted on 800527 UTLEY, E C Carolina Power & Light Co 80/06/25 1p.

--8007010431 Corrected Pages 11-35 & 11-36 for "Inservice Insp Program, Program & Value Testing " \* Carolina Power & Light Co 80/06/25 2pp

8007230220 Forwards IE Bulletin 80-16, "Potential Misapplication of Rosemount Inc Models 1151 & 1152 Pressure Transmitters W/Either A or D Output Codes " Written response required IE Circular 80-16 also encl No written response required O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/27 1p

8007220260 Responds to IE Bulletin 80-10 Routine sampling, analysis & monitoring program established to promptly identify contaminating events that could lead to uncontrolled releases to environ FURR, B J Carolina Power & Light Co 80/07/01 1p

8007170516 Responds to IE Bulletin 80-08, "Examination of Containment Liner Penetration Welds " All final welds radiographed & results of const nondestructive examination acceptable as final FURR, B J Carolina Power & Light Co 80/07/03 2pp

8007240189 Responds to 800611 notice of violation & notice of proposed imposition of civil penalties Boiler removed from svc for decontamination, repair & mods Radiological operating limits established Civil penalties fee encl FURR, B J Carolina Power & Light Co 80/07/03 7pp

--8007240196 Responds to NRC request for info re 780426 occurrence which resulted in onsite contamination of area around radwaste bldg. Calculations indicate approx 200 gallons of waste was drawn into steam line  
TOLLISON, A C Carolina Power & Light Co 78/04/28 2pp

8007310449 Forwards response to NRC 800611 notice of violation & notice of proposed imposition of civil penalties re onsite contamination of area around radwaste bldg. Corrective actions boiler decontaminated & repaired. Penalty fee encl  
FURR, B J Carolina Power & Light Co 80/07/03 5pp

8007280111 Forwards response to IE Bulletin 80-11. Response includes general arrangement drawings indicating masonry walls. Also forwards data sheets re each wall w/o encls  
FURR, B J Carolina Power & Light Co 80/07/07 1p

8007250296 Responds to IE Bulletin 80-17, "Failure of Control Rods to Fully Insert." No water observed in scram discharge vol. Timing of vent & drain valves completed  
FURRY, B J Carolina Power & Light Co 80/07/10 2pp

8007190492 Responds to NRC ltr re violations noted in IE Insp Repts 50-324/80-20 & 80-325/80-23. Corrective actions ISI program reorganized & future submittals will be accurate & complete. QA Procedure 23 written & approved to correct Items 2 & 4  
TOLLISON, A C Carolina Power & Light Co 80/07/11 3pp

8007300561 Responds to IE Bulletin 80-13. No cracking indications noted in Unit 1 core spray sparger or in-vessel piping. Unit 2 insp will be performed at next refueling outage  
FURR, B J Carolina Power & Light Co 80/07/15 1p

8007310206 Submits supplemental response to IE Bulletin 80-07 re DWR jet pumps. No indications discovered either by visual or ultrasonic insp  
FURR, B J Carolina Power & Light Co 80/07/15 1p

8007310306 Responds to IE Bulletin 79-03A, "Longitudinal Weld Defects in ASME SA-312, Type 304 Stainless Steel Pipe." Piping specs do not permit use of A-312, Type 300 series fusion welded pipe in safety-related sys  
FURR, B J Carolina Power & Light Co 80/07/15 1p

#### R Periodic operating reports & related correspondence

8007110405 Forwards monthly operating repts for June 1980  
TOLLISON, A C Carolina Power & Light Co 80/07/03 2pp

--8007110406 Monthly operating repts for June 1980  
WILLIS, E Carolina Power & Light Co 80/07/03 5pp

#### B Reportable occurrences, LERs & related correspondence

8007020334 Forwards LER 80-046/01T-0  
TOLLISON, A C Carolina Power & Light Co 80/06/24 1p

--8007020361 LER 80-046/01T-0 on 800611, while performing insps per IE Bulletin 79-01B, splices connecting nuclear grade cables to solenoid pigtail leads for valves found not environmentally qualified. Nuclear grade splices being installed  
TOLLISON, A C Carolina Power & Light Co 80/06/24 2pp

8007160632 RO 2-80-47 while replacing nonqualified splices connecting safety relief valve solenoid pigtails to nuclear grade cable, discovered that pigtails on solenoids were brittle & that insulation cracked when handled. Solenoids unqualified  
TOLLISON, A C Carolina Power & Light Co 80/06/24 1p

8007020560 LER 79-107 has been cancelled  
\* Carolina Power & Light Co 80/07/01 1p

8007020563 LER 79-108 has been cancelled  
\* Carolina Power & Light Co 80/07/01 1p

8007140395 Forwards LER 80-047/01T-0  
TOLLISON, A C Carolina Power & Light Co 80/07/08 1p

--8007140399 LER 80-047/01T-0 on 800624, while replacing nonqualified splices connecting safety relief valve solenoid pigtails to nuclear grade cable, brittle pigtails discovered. Caused by adverse reaction to tape adhesive. Solenoids replaced  
TOLLISON, A C Carolina Power & Light Co 80/07/08 2pp

8007220464 Forwards LER 80-048/03L-0  
TOLLISON, A C Carolina Power & Light Co 80/07/16 1p

--8007220470 LER 80-048/03L-0 on 800623, low level switch 2-021-LIS-N031A-1 would not reset when normal reactor water level was simulated. Caused by stuck contacts. Defective switch replaced & calibrated  
TOLLISON, A C Carolina Power & Light Co 80/07/16 1p

8007220921 RO 1-80-59 confirms 800716 telcon re notification by GE of incorrect use of total peaking factor for adjusting gain of average power range monitors. Caused by incorrect ref value. Tech Spec values to be changed  
TOLLISON, A C Carolina Power & Light Co 80/07/17 3pp

8007250334 Forwards LER 80-049/03L-0  
TOLLISON, A C Carolina Power & Light Co 80/07/17 1p

--8007250341 LER 80-049/03L-0 on 800701, during performance of high drywell pressure channel pressure & functional test, technicians found pressure switch 2-C72-PB-N002B actuating out of tolerance. Caused by instrument drift  
TOLLISON, A C Carolina Power & Light Co 80/07/17 1p

#### DOCKET 80-325 BRUNSWICK STEAM ELECTRIC PLANT, UNIT 1

F Security, medical, emergency & fire protection plans

8007010324 Informs NRC that util will submit revised emergency plan in Aug 1980. Implementing procedures for emergency plan will be developed by 801201 & complete plan implemented by 80101 per NUREG-0634 requirements  
UTLEY, E E Carolina Power & Light Co 80/06/27 1p

8007010342 Advises that add'l info re safeguards contingency plan which was requested in NRC 800527 ltr will be submitted by 800801  
UTLEY, E E Carolina Power & Light Co 80/06/27 1p

8007170559 Notifies that intake structure basement areas at facilities have been selected as possible test subj to conduct tests on fire protection sys in response to NRC 800523 order. Requests agreement to participate in program  
EISENHUT, D G Division of Licensing 80/07/08 3pp

#### G Adjudicatory correspondence

8007310243 Forwards Commission 800527 memorandum & order containing decisions on UCS 780502 petition for reconsideration of 780413 memorandum & order UCS 771104 petition sought action re fire protection for electrical cables  
EISENHUT, D G Division of Licensing 80/06/25 6pp

#### H General correspondence

8007020198 Responds to 800516 ltr re Kudzu Alliance concerns about ability of util to safely utilize nuclear power. NRC monitors Shearon Harris const to assure confinement w/requirements. Levels of contamination from Brunswick no threat to public  
DIRCKS, W J Office of the Executive Director for Operations 80/06/18 2pp

--8007020217 Requests response to encl Kudzu Alliance 800512 ltr commenting on ability of util to safely utilize nuclear power  
ANDREWS, I House of Rep 80/05/16 2pp

#### P Operating license stage documents & correspondence

8007230028 Summary of 800207 meeting w/Mark I owners group in Bethesda, MD, re revisions to NRC acceptance criteria & outstanding issues relative to Mark I containment long-term program  
GRIMES, C T Plant Systems Branch 80/02/21 31pp

8007010416 Confirms 800619 conference call w/BNL, NRC, GE & util re Fuel Cycle 3. Util will perform startup physics testing on Unit 1 during startup from current outage. GE has confirmed that both units are equipped w/thermal power monitors  
UTLEY, E E Carolina Power & Light Co 80/06/25 2pp

8007010423 Forwards responses to NRC 800507 request for evaluation of applicability to facilities of GE 800221 responses re concerns provided by ACRS consultant, C. Nicholson, re add'l TMI-2 related requirements  
UTLEY, E E Carolina Power & Light Co 80/06/27 6pp

8007140605 Forwards Amend 29 to License DPR-71, safety evaluation & notice of issuance & availability  
IPPOLD, J T A Operating Reactors Branch 2 80/07/01 4pp

## DOCKETED ITEMS

-B007140614 Amend 29 to License DPR-71, changing Tech Specs to establish revised safety & operating limits for Cycle 3 operation & safety relief valve pressure settings to provide min nominal lift setting differential of 20 psi  
IPPOLITO, T A Operating Reactors Branch 2 80/07/01 23pp

-B007140618 Safety evaluation supporting Amend 29 to License DPR-71  
\* Operating Reactors Branch 2 80/07/01 10pp

-B007140624 Notice of issuance & availability of Amend 29 to License DPR-71  
IPPOLITO, T A Operating Reactors Branch 2 80/07/01 2pp

B007210415 Discusses 790931 commitment to installation of mods required by Mark 1 containment program during 1980 & 81 Complete incorporation of NRC input into OE load definition rept scheduled for mid-Jul 1980  
UTLEY, C E Carolina Power & Light Co 80/07/14 2pp

B007240427 Forwards corrected Page 3/4 2-7 of Tech Specs attached to B00701 Amend 29 to License DPR-71 Amend should ref Fuel Type PDDR265H Also forwards corrected safety evaluation to Amend 29  
IPPOLITO, T A Operating Reactors Branch 2 80/07/15 3pp

-B007240433 Revised page to Amend 29 to License DPR-71, correcting ref to Fuel Type PDDR265H  
IPPOLITO, T A Operating Reactors Branch 2 80/07/15 1p

-B007240441 Corrected safety evaluation supporting Amend 29 to License DPR-71 Corrects incorrectly numbered pages  
\* Operating Reactors Branch 2 80/07/01 11pp

B007290723 Submits addl info re adequacy of station electrical distribution sys voltage, in response to NRC B00516 ltr info for incomplete items 2 & 3 will be submitted by B01024 & 0726, respectively  
UTLEY, E E Carolina Power & Light Co 80/07/24 7pp

B007290306 "Electrical, Instrumentation & Control Aspects of Override of Containment Purge Valve Isolation & Other Safety Feature Signals, Brunswick Steam Electric Plant, Unit 1"  
UDY, A C EG&G Idaho, Inc FIN A-6256 B007290306 80/07/31 13pp

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Inspection reports, IE Bulletins & correspondence  
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B007240113 Forwards IE Info Notice B0-20, "Loss of Decay Heat Removal Capability at Davis-Besse Unit 1 While in Refueling Mode"  
No response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/08, 2pp

B007140459 Forwards IE Bulletin B0-13, "Cracking in Core Spray Spargers" Written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/12 1p

B007020187 Forwards IE Info Notice B0-22, "Breakdowns in Contamination Control Programs" No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/28 1p

B007010179 Forwards IE Info Notice B0-23, "Loss of Suction to Emergency Feedwater Pumps" No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/29 1p

B007170420 Forwards IE Insp Repts 50-324/B0-16 & 50-325/B0-19 on B00512-16 No noncompliance noted  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/06/06 2pp

-B007170429 IE Insp Repts 50-324/B0-16 & 50-325/B0-19 on B00512-16 No noncompliance noted Major areas inspected maint, surveillance & calibr of Tech Spec-related equipment & support equipment  
MESSITT, B R Region 2, Atlanta, Office of the Director  
UPRIGHT, C M Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/06/05 4pp

B007220043 Forwards IE Info Notice B0-26, "Evaluation of Contractor QA Programs" No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/10 2pp

B007140289 Forwards IE Bulletin B0-14, "Degradation of BWR Scram Discharge Val Capability" Written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/12 2pp

B007020745 Forwards IE Bulletin B0-15, "Possible Loss of Emergency Notification Sys (ENS) W/Loss of Offsite Power" Written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/18 1p

B007020440 Forwards IE Circular B0-15, "Loss of Reactor Coolant Pump Cooling & Natural Circulation Cooldown" No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/20 1p

B007100396 Ack receipt of B00610 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-324/B0-10 & 50-325/B0-11  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/06/24 1p

--B007100367 Ack receipt of B00512 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-324/B0-10 & 50-325/B0-11 Per B00522 telcon, supplemental response should be provided by B00613  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/05/23 1p

--B007100377 Responds to NRC B00418 ltr re violations noted in IE Insp Repts 50-324/B0-10 & 50-325/B0-11 Corrective actions diesel engine insp was performed by manufacturer Periodic test implemented & scheduled for fire doors  
TOLLISON, A C Carolina Power & Light Co 80/05/12 4pp

--B007100364 Forwards IE Insp Repts 50-324/B0-10 & 50-325/B0-11 on B00331 & 0401-03 & notice of violation  
MURPHY, C E Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/04/18 2pp

--B007100395 Notice of violation from insp on B00331 & 0401-03  
\* Region 2, Atlanta, Office of the Director 80/04/18 1p

--B007100398 Notice of deviation from insp on B00331 & 0401-03  
\* Region 2, Atlanta, Office of the Director 80/04/18 1p

--B007100413 IE Insp Repts 50-324/B0-10 & 50-325/B0-11 on B00331 & 0401-03 Noncompliance noted, inadequate surveillance procedures for fire protection sys & inadequate review of fire protection Tech Spec violations  
CONLON, T E Region 2, Atlanta, Reactor Construction & Engineering Support Branch MILLER, W H Region 2, Atlanta, Office of the Director 80/04/18 9pp

B007140800 Forwards IE Circular B0-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel" No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/24 1p

B007010425 Forwards corrected Pages 11-35 & 11-36 for revised inservice insp program for pump & valve testing, submitted on B00527.  
UTLEY, E E Carolina Power & Light Co 80/06/25 1p

--B007010431 Corrected Pages 11-35 & 11-36 for "Inservice Insp Program, Program & Value Testing"  
\* Carolina Power & Light Co. 80/06/25 2pp.

B007230220 Forwards IE Bulletin B0-16, "Potential Misapplication of Rosemount Inc Models 1151 & 1152 Pressure Transmitters W/Either A or D Output Codes" Written response required  
IE Circular B0-16 also encl. No written response required.  
O'REILLY, J P Region 2, Atlanta, Office of the Director. 80/06/27 1p

B007220260 Responds to IE Bulletin B0-10 Routine sampling, analysis & monitoring program established to promptly identify contaminating events that could lead to uncontrolled releases to environ  
FURR, B J Carolina Power & Light Co 80/07/01 1p

B007170516 Responds to IE Bulletin B0-08, "Examination of Containment Liner Penetration Welds" All final welds radiographed & results of const nondestructive examination acceptable as final  
FURR, B J Carolina Power & Light Co 80/07/03 2pp

B007240189 Responds to B00611 notice of violation & notice of proposed imposition of civil penalties Boiler removed from svc for decontamination, repair & mods Radiological operating limits established Civil penalties fee encl  
FURR, B J Carolina Power & Light Co 80/07/03 7pp



# DOCKETED ITEMS

--8007240196 Responds to NRC request for info re 780426 occurrence which resulted in onsite contamination of area around radwaste bldg. Calculations indicate approx 200 gallons of waste was drawn into steam line  
TOLLISON, A C Carolina Power & Light Co 78/04/28 2pp

8007310449 Forwards response to NRC 800611 notice of violation & notice of proposed imposition of civil penalties re onsite contamination of area around radwaste bldg. Corrective actions boiler decontaminated & repaired. Penalty fee encl  
FURR, B J Carolina Power & Light Co 80/07/03 5pp

8007280111 Forwards response to IE Bulletin 80-11 Response includes general arrangement drawings indicating masonry walls. Also forwards data sheets re each wall w/o encls.  
FURR, B J Carolina Power & Light Co 80/07/07 1p

8007250296 Responds to IE Bulletin 80-17, "Failure of Control Rods to Fully Insert" No water observed in scram discharge vol. Timing of vent & drain valves completed.  
FURR, B J Carolina Power & Light Co 80/07/10 2pp

8007150492 Responds to NRC ltr re violations noted in IE Insp Repts 80-324/80-20 & 80-325/80-23 Corrective actions ISI program reorganized & future submittals will be accurate & complete. QA Procedure 23 written & approved to correct items 2 & 4  
TOLLISON, A C Carolina Power & Light Co 80/07/11 3pp

8007300561 Responds to IE Bulletin 80-13 No cracking indications noted in Unit 1 core spray sparger or in-vessel piping. Unit 2 Insp will be performed at next refueling outage  
FURR, B J Carolina Power & Light Co 80/07/15 1p

8007310206 Submits supplemental response to IE Bulletin 80-07 re BMR jet pumps. No indications discovered either by visual or ultrasonic insp.  
FURR, B J Carolina Power & Light Co 80/07/15 1p

8007310306 Responds to IE Bulletin 79-03A, "Longitudinal Weld Defects in ASME SA-312, Type 304 Stainless Steel Pipe" Piping specs do not permit use of A-312, Type 300 series fusion welded pipe in safety-related sys.  
FURR, B J Carolina Power & Light Co 80/07/15 1p

## R Periodic operating reports & related correspondence

8007110405 Forwards monthly operating repts for June 1980.  
TOLLISON, A C Carolina Power & Light Co 80/07/03 2pp

--8007110406 Monthly operating repts for June 1980.  
MILLIS, E Carolina Power & Light Co 80/07/03 5pp

## S Reportable occurrences, LERs & related correspondence

8007010556 Forwards updated LER 80-041/01T-1  
TOLLISON, A C Carolina Power & Light Co. 80/06/20 1p

--8007010564 Updated LER 80-041/01T-1 on 800523, during review of environ qualification of electrical equipment, nylon insulating sleeve portions of compression-type terminator lugs did not pass qualification test. Caused by sleeve deterioration  
TOLLISON, A C Carolina Power & Light Co 80/06/20 2pp.

8007010501 Forwards LER 80-032/03L-0  
TOLLISON, A C Carolina Power & Light Co. 80/06/23 1p

--8007010509 LER 80-032/03L-0 on 800525, when rod was selected, rod block monitor B inoperable light on rod block monitor panel illuminated. Cause unknown. Problem could not be reproduced or identified when troubleshooting sys.  
TOLLISON, A C Carolina Power & Light Co 80/06/23 1p

8007010513 Forwards LER 80-033/03L-0  
TOLLISON, A C Carolina Power & Light Co. 80/06/24 1p

--8007010521 LER 80-033/03L-0 on 800526, while performing penetrant test 1 10 count rate for source range monitors B & C did not decrease when detectors were removed from core. Caused by blown fuses & height discriminator miscalculation.  
TOLLISON, A C Carolina Power & Light Co. 80/06/24 2pp.

8007070234 Forwards LER 80-050/03L-0  
TOLLISON, A C Carolina Power & Light Co. 80/06/27 1p.

--8007070237 LER 80-050/03L-0 on 800605, while performing reactor B1 ventilation radiation monitoring sys test, monitor B12-RM-NO10B failed to trip ventilation sys & start standby gas trains. Caused by stuck relay 3BA  
TOLLISON, A C Carolina Power & Light Co 80/06/27 1p

8007080180 Forwards LER 80-037/03L-0  
TOLLISON, A C Carolina Power & Light Co 80/06/27 1p

--8007080183 LER 80-037/03L-0 on 800528, during containment integrity check, required negative pressure not reached. Caused by leaks in pipe & cable penetrations & steam line boots. Penetrations repaired & boots replaced. Test procedures revised  
TOLLISON, A C Carolina Power & Light Co 80/06/27 2pp

8007150654 Forwards LER 80-053/03L-0  
TOLLISON, A C Carolina Power & Light Co 80/07/11 1p

--8007150665 LER 80-053/03L-0 on 800607, during normal reactor bldg during refueling, inner & outer doors of 30-ft air lock found open. Caused by burned coil in inner door interlock solenoid. Coil replaced & air lock access restored  
TOLLISON, A C Carolina Power & Light Co 80/07/11 1p.

8007220521 RD 1-80-59 confirms 800716 telcon re notification by CI incorrect use of total peaking factor for adjusting gain of average power range monitors. Caused by incorrect ref value. Tech Spec values to be changed  
TOLLISON, A C Carolina Power & Light Co 80/07/17 3pp

8007290826 Forwards LER 80-056/03L-0  
TOLLISON, A C Carolina Power & Light Co 80/07/23 1p

--8007290833 LER 80-056/03L-0 on 800701, average power range monitor (APRM) B & F determined inoperative due to lack of eleven low power range monitor (LPRM) inputs per monitor. Caused by LPRM connectors that feed into APRM being pulled loose  
TOLLISON, A C Carolina Power & Light Co 80/07/23 2pp

8007290823 Forwards LER 80-059/01T-0  
TOLLISON, A C Carolina Power & Light Co 80/07/25 2pp

--8007290831 LER 80-059/01T-0 on 800710, util informed by QE that pr computer was not using correct fuel lengths when calculating max total peaking factor. Cause not stated. Procedures revised to correct TPF ref value  
TOLLISON, A C Carolina Power & Light Co 80/07/25 1p

## DOCKET 80-326 UNIV OF CALIFORNIA AT IRVINE RES REACTOR

### G Inspection reports, IE Bulletins & correspondence

8007180266 Forwards IE Circular 80-14, "Radioactive Contamination in Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel" No written response required  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 80/08/24 1p.

### R Periodic operating reports & related correspondence

8007180615 Forwards "Annual Rept for Period 790701-800630"  
MILLER, O E California, Univ of, Irvine 80/07/08 1p

--8007180620 "Annual Rept for Period 790701-800630"  
MILLER, O E California, Univ of, Irvine 80/07/08 10pp.

## DOCKET 80-327 BEQUOGYAH NUCLEAR PLANT, UNIT 1

### A Application/construction stage documents & correspondence

8007220460 Notifies that contract for addl contractor support to provide operational experience during low power test, per fuel loading & low power testing requirements, will not be renewed. Existing contract terminates w/NRC concurrence.  
MILLER, L H Tennessee Valley Authority 80/07/17 1p

8007230511 Notifies that initial performance of Special Test 7 on 800714 demonstrated that power operated relief valve can be manually operated to provide cooldown capability during abnormal conditions  
MILLER, L H Tennessee Valley Authority 80/07/18 1p.



## DOCKETED ITEMS

NRC Safety Evaluation Report (SER), supply & correspondence

007300052 Forwards status report on facility SER inputs. Inputs on 24 items are still outstanding. SER will not be ready in time for Commission 800728 briefing unless approx input dates are improved.  
KENYON, T Assistant Director for Licensing 80/07/18 1p

Security, medical, emergency & fire protection plans

07160643 Forwards revised commitment for fire protection program re-evaluation. Section A 3(b), re locking of fire protection water sys valves. Revision was made in response to IE Insp Repts 80-027/80-10 & 80-328/80-06  
MILLS, L M Tennessee Valley Authority 80/07/03 3pp

07230499 Forwards fire protection mod schedule, per NRC 800702 request. Requests approval. Seven mods have completion dates after 801101.  
MILLS, L M Tennessee Valley Authority 80/07/17 15pp

07230575 Forwards revised radiological emergency plan w/cross-ref between plan & NUREG-0654 & App F, IN radiological emergency response plan. Encls available in Central Files only.  
MILLS, L M Tennessee Valley Authority 80/07/21 3pp

07280548 Advises that Westinghouse reviewed power-recension test procedures per Task Action Plan Item 1 C 7 Review of emergency procedures documented by 800428 ltr to LS Ubenstein.  
MILLS, L M Tennessee Valley Authority 80/07/23 1p

7300434 Agrees, as interim step decided at NRC 800725 meeting, to expand near site press facility to provide for command control function for emergency response. Central emergency response ctr. per util 800721 ltr, requires addl discussion.  
MILLS, L M Tennessee Valley Authority 80/07/28 1p

Adjudicatory correspondence

07290275 Ack receipt of petition requesting that NRC revoke limited power DL. Petition is being treated under 10CFR 2.206 & action will be taken within reasonable time.  
Norton, H R Office of Nuclear Reactor Regulation, Director 80/06/24 2pp

07290287 Notice of request for action under 10CFR 2.206 by NRC per 800528 petition to revoke low power DL.  
Norton, H R Office of Nuclear Reactor Regulation, Director 80/06/24 1p

07290296 Requests NRC revoke limited DL of util to perform low power testing of facility because public health & safety is endangered.  
DITLER, T The Nuclear Regulatory Commission 80/05/28 3pp

10243 Forwards Commission 800527 memorandum & order containing actions on UCS 780502 petition for reconsideration of 413 memorandum & order UCS 771104 petition sought action fire protection for electrical cables.  
EISENHUT, D G Division of Licensing 80/06/25 8pp

ility Final Safety Analysis Report (FSAR) & amendments

00374 Amend to DL application, consisting of Amend 64 to FSAR, using Chapters 2, 3, 5, 6 & 15 FSAR documentation of items submitted by LM Hills 800613 ltr & responses to NRC actions encl.  
BS, J L Tennessee Valley Authority 80/07/25 1p

300376 Amend 64 to FSAR, revising Chapters 2, 3, 5, 6 & 15 Tennessee Valley Authority 80/07/28 92pp

Committee on Reactor Safeguards reports & correspondence

Office of ACRS Subcommittee on Sequoyah Nuclear Plant 800709 Washington, DC to review DL request  
Office of the Secretary of the Commission 80/06/18

Issues review conducted at 243rd ACRS meeting on 800710- application to operate at full power facilities  
ed at levels up to full power w/o undue risk  
ined are considered  
ACRS - Advisory Committee on Reactor Safeguards

8007210531 Responds to 800710 request re particular aspects of Facility Applicant committed to expedite installation of distributed ignition sys. No practical need to hold up issuance of DL pending completion of proposed sys.  
PLESSET, N S ACRS - Advisory Committee on Reactor Safeguards 80/07/15 1p

8007290022 Forwards Ahearns 800715 ltr re ACRS review of application for authorization to operate.  
SCHWENCER, A Licensing Branch 2 80/07/17 3pp

P Operating license stage documents & correspondence

8007020228 Forwards NRC DPC of Nuclear Reactor Regulation 800428 reorganization chart. Necessary period of transition made w/min disruption to ongoing activities.  
TENESCO, R L Assistant Director for Licensing 80/06/13 2pp

8007020747 Forwards requests for addl info re shielding review & containment sump. Responses should be submitted by 800701. Includes summary of shielding design review required by NRC 791109 ltr implementing Item 2 1 6 b of NUREG-0578.  
SCHWENCER, A Licensing Branch 2 80/06/19 10pp

8007020042 Confirms 800620 oral authorization to proceed w/heatup w/ inoperable hanger on pressurizer line. Deficiency will be corrected before initial criticality. Formal amend to license will be processed in near future.  
SCHWENCER, A Licensing Branch 2 80/06/23 2pp

8007020722 Forwards commitments re steam generator insp ports & Row 1 steam generator tubes. NRC requires commitment within 5 days re performance of required actions described in encl insp ports must be installed just above upper support plate.  
SCHWENCER, A Licensing Branch 2 80/06/23 3pp

8007030195 Forwards request for addl info re Table 17 2-1, "Critical Structures, Sys & Components," for FSAR, which identifies items subj to operational QA program. Info requested by 800630.  
SCHWENCER, A Licensing Branch 2 80/06/24 5pp

8007010327 Forwards addl info re safety evaluation of facility special test program. Provides addl assessment of potential upset conditions associated w/postulated rod withdrawal events. Fuel clad failure is not expected.  
MILLS, L M Tennessee Valley Authority 80/06/25 11pp

8007230001 Forwards statement of policy re requirements to be met for current DL applications, as derived from NUREG-0660 & found in NUREG-0694.  
EISENHUT, D G Division of Licensing 80/06/26 2pp

8007090347 Requests that 800624 FR notice be reissued to correct implication that form (TNRC) owns facility & allegation that plant is unable to withstand hydrogen burn pressure.  
BATES, A K Affiliation Unknown 80/07/01 3pp

8007170496 Forwards Amend 3 to License DPR-77, safety evaluation & notice of issuance & availability.  
SCHWENCER, A Licensing Branch 2 80/07/01 2pp

--8007170503 Amend 3 to License DPR-77 changing pages to App A Tech Specs re surveillance requirements for taking radioactive liquid & gaseous samples.  
SCHWENCER, A Licensing Branch 2 80/07/01 22pp

--8007170508 Safety evaluation supporting Amend 3 to License DPR-77  
\* Office of Nuclear Reactor Regulation, Director 80/07/01 2pp

--8007170517 Notice of issuance & availability of Amend 3 to License DPR-77.  
SCHWENCER, A Licensing Branch 2 80/07/01 2pp

8007180061 Forwards safety evaluation supporting Amend 2 to License DPR-77.  
SCHWENCER, A Licensing Branch 2 80/07/01 2pp

--8007180070 Safety evaluation supporting Amend 2 to License DPR-77  
\* Licensing Branch 2 80/07/01 2pp

8007180595 Forwards Amend 2 to License DPR-77, safety evaluation & notice of issuance & availability.  
SCHWENCER, A Licensing Branch 2 80/07/01 2pp

# DOCKETED ITEMS

16.

- 8007180596 Amend 2 to License DPR-77, changing Page 8-1 to App A Tech Specs to permit entry into Modes 3 & 4 w/unresolved piping support or restraint deficiencies  
SCHWENCER, A Licensing Branch 2 80/07/01 4pp
- 8007180598 Safety evaluation supporting Amend 2 to License DPR-77  
\* Office of Nuclear Reactor Regulation, Director 80/07/01 2pp
- 8007180599 Notice of issuance & availability of Amend 2 to License DPR-77  
SCHWENCER, A Licensing Branch 2 80/07/01 2pp
- 8007190472 Forwards response to NUREG-0578, TMI-2 Lessons Learned Task Force status rept & short-term recommendations Consolidates previous ltrs including revisions to containment isolation & shielding items  
MILLS, L M Tennessee Valley Authority 80/07/03 1p
- 0007200001 "TVA Response to NUREG-0578, Short-Term Lessons Learned Requirements"  
\* Tennessee Valley Authority 80/07/03 300pp
- 8007190640 Advises that response to FSAR, Question 2 78, will not be organized & prepared for submittal until 800801  
MILLS, L M Tennessee Valley Authority 80/07/08 1p
- 8007190692 Submits recommendations re facility steam generators, in response to NRC 800623 ltr. Camera device will be designed & tested for remote insp of tube supports in lieu of addl parts Max active tube surface margin will be maintained  
MILLS, L M Tennessee Valley Authority 80/07/08 2pp
- 8007190821 Forwards info re Category 1 masonry walls, in response to NRC 800421 ltr Results of investigation of in-place attachments to masonry walls will be submitted by 801017 Oversize encls available in Central Files (31 pp)  
MILLS, L M Tennessee Valley Authority 80/07/09 4pp
- 8007190822 "Design Criteria for Reinforced Concrete Block Walls" STONE, F A, CANNON, R W, LACY, R P Tennessee Valley Authority 72/04/07 29pp
- 8007210618 Notification of 800714 meeting w/util in Bethesda, MD to discuss emergency operating instructions  
STABLE, C R Licensing Branch 2 80/07/10 2pp
- 8007240297 Forwards Amend 4 to License DPR-77, safety evaluation & notice of issuance & availability  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/07/10 3pp
- 8007240302 Amend 4 to License DPR-77, modifying Tech Specs for low power testing  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/07/10 4pp
- 8007240306 Safety evaluation supporting Amend 4 to License DPR-77  
\* Office of Nuclear Reactor Regulation, Director 80/07/10 39pp
- 8007240312 Notice of issuance & availability of Amend 4 to License DPR-77  
SCHWENCER, A Licensing Branch 2 80/07/10 2pp
- 8007190571 Forwards Revision 2 to util response to item 2 i 6a, NUREG-0578 Revision incorporates leak testing procedures for waste gas sys (App E) & results of leak reduction program for liquid & gas sys (App F)  
MILLS, L M Tennessee Valley Authority 80/07/11 6pp
- 8007190578 Surveillance Instruction SI-654, Revision 1, "Waste Gas Sys Gross Leakage Test"  
KUEHN, L B Tennessee Valley Authority 80/06/12 14pp
- 8007190582 Liquid sys leak test data  
CHURCH, J W Tennessee Valley Authority 80/07/01 9pp
- 8007160471 Responds to J Spraul informal questions re FSAR Table 17 2-1 & forwards operational GA manual, App A re critical sys & Part 3, Section 2, re matl & spare parts  
MILLS, L M Tennessee Valley Authority 80/07/11 5pp
- 8007160478 Operational GA manual, App A re critical structures, sys & components list  
GREEN, H J Tennessee Valley Authority 78/08/15 30pp
- 8007160484 Operational GA manual, Part 3, Section 2, re matl & spare parts  
\* Tennessee Valley Authority 78/08/29 33pp
- 8007280006 Notification of 800723 meeting w/util in Bethesda, MD to discuss matters re TMI-2 dated requirements  
DROMERICK, A W Licensing Branch 1 KERRIGAN, J D, STABLE, C R Licensing Branch 2 80/07/16 6pp
- 8007220532 Advises that util proposes installation & implementation of interim sys of distributed igniters which would limit effects of large amounts of hydrogen safety analysis, drawings & FSAR revisions will be submitted by 800815  
MILLS, L M Tennessee Valley Authority 80/07/17 5pp
- 8007230467 Forwards response to NRC 800507 request for commitment to meet requirements & associated schedules in five specific TMI items includes shift manning, licensing examinations & licensed dissemination of operating experience  
MILLS, L M Tennessee Valley Authority 80/07/18 4pp
- 8007230477 Forwards response to NRC 800619 request for addl info re shielding design review, high range containment radiation monitor & access control of areas adjacent to spent fuel transfer tubes  
MILLS, L M Tennessee Valley Authority 80/07/18 8pp
- 8007230480 Forwards "ECOPAC Solidification Sys Process Control Program," Revision 4, in response to NRC 800384 request  
MILLS, L M Tennessee Valley Authority 80/07/18 1p
- 8007230481 "ECOPAC Solidification Sys Process Control Program," Revision 4  
\* Tennessee Valley Authority 80/07/18 20pp
- 8007230483 "Technical Rept on Urea Formaldehyde" Marked-up Amefco rept on procedure for onsite solidification of low level radioactive at facility encl  
\* Amefco, Inc 80/07/18 45pp
- 8007230533 Forwards response to M Mendonca 800627 questions re reactor vessel head venting sys Westinghouse is developing procedures for inadequate core cooling for recommended use of vent sys by util  
MILLS, L M Tennessee Valley Authority 80/07/18 11pp
- 8007300092 Forwards status rept on facility SER inputs Inputs on 24 items are still outstanding SER will not be ready in time for Commission 800728 briefing unless approx input dates are improved  
KENYON, T Assistant Director for Licensing 80/07/18 1p
- 8007230408 Forwards addl info per NRC 800619 request re control of containment sump debris  
MILLS, L M Tennessee Valley Authority 80/07/21 14pp
- 8007290724 Forwards description of program, "Training for Mitigating Core Damage" Program was developed to ensure that all licensed operating employees are properly trained to use available info should accident occur involving core damage  
MILLS, L M Tennessee Valley Authority 80/07/22 5pp
- 8007280623 Advises NRC of evaluation of potential hazards in vicinity of plant & of main control room habitability sys for protection from radioactive & toxic gas releases Plant operators are adequately protected from possible hazards  
MILLS, L M Tennessee Valley Authority 80/07/24 1p
- 8007290651 Forwards evaluation of design & equipment delivery schedules for mods in response to NUREG-0694 All equipment for work requiring power outage will be available Mar-June First refueling outage scheduled for early 1982  
PARRIS, H G Tennessee Valley Authority 80/07/25 6pp
- 8007290679 Forwards preliminary assessment of potential for barge tow heading upstream impacting new essential raw cooling water pumping station Station not required for safe operation of Unit 1  
MILLS, L M Tennessee Valley Authority 80/07/28 2pp
- 8007290797 Forwards data & drawings re settlement monitoring Revised Questions GNP Q2 B4 & GNP Q2 73 will be incorporated into FSAR in next amend No significant settlement observed Drawings available in Central Files only  
MILLS, L M Tennessee Valley Authority 80/07/28 12pp
- 8007310396 Advises that short-term items & two long-term items listed in NUREG-0011 re main control room design review have been corrected Util committed to investigate feasibility of correcting remaining items of first refueling outage  
MILLS, L M Tennessee Valley Authority 80/07/28 4pp

# DOCKETED ITEMS

310412 Forwards revised summary page for B00616 response to  
REG-0508  
LLS,L M Tennessee Valley Authority 80/07/28 2pp

310323 Forwards "Unit 1 Special Startup Test Rept "  
LLS,L M Tennessee Valley Authority 80/07/29 1p

07310325 "Unit 1 Special Startup Test Rept "  
MACH,S R Tennessee Valley Authority 80/07/28 3pp

310411 Submits test results of plant auxiliary bldg gas treatment  
per requirements of SER, Suppl 1 Negative pressure equal  
or more negative than minus 1/4-inch water gauge  
relative to outside atmosphere was achieved in pump rooms  
LLS,L M Tennessee Valley Authority 80/07/29 1p

310416 Forwards addl info on temp control for main steam valve  
ops, per O Parr request  
LLS,L M Tennessee Valley Authority 80/07/29 2pp

inspection reports, IE Bulletins & correspondence

240087 Forwards IE Info Notice 80-20, "Loss of Decay Heat Removal  
Ability at Davis-Besse Unit 1 While in Refueling Mode "  
response required  
REILLY,J P Region 2, Atlanta, Office of the Director 80/05/08  
1p

020192 Forwards IE Info Notice 80-22, "Breakdowns in Contamination  
Control Programs " No written response required  
REILLY,J P Region 2, Atlanta, Office of the Director 80/05/28

00127 Forwards IE Insp Rept 50-327/80-18 on 800512-13 No  
noncompliance noted  
PHY,C E Region 2, Atlanta, Reactor Construction & Engineering  
Support Branch 80/05/28 2pp

J7100131 IE Insp Rept 50-327/80-18 on 800512-13 No noncompliance  
noted Major areas inspected seismic analysis for as-built  
safety-related piping sys per IE Bulletin 79-14  
HERDT,A B Region 2, Atlanta, Reactor Construction & Engineering  
Support Branch MODENOS,L Region 2, Atlanta, Office of the  
Director 80/05/27 3pp

101488 Forwards IE Circular 80-13, "Grid Strap Damage in  
Reactor Fuel Assemblies " No written response required.  
REILLY,J P Region 2, Atlanta, Office of the Director 80/05/28

10223 Forwards IE Info Notice 80-23, "Loss of Suction to Emergency  
Cooler Pumps " No written response required  
REILLY,J P Region 2, Atlanta, Office of the Director 80/05/29

70219 Forwards IE Insp Rept 50-327/80-16 on 800408-30 & notice of  
Violation  
IS,R C Region 2, Atlanta, Reactor Operations Nuclear Support  
Branch 80/06/02 2pp

7170221 Notice of violation from insp on 800408-30  
Region 2, Atlanta, Office of the Director 80/06/02 1p

7170224 IE Insp Rept 50-327/80-16 on 800408-30 Noncompliance noted  
failure to maintain vital area barrier integrity  
DITTE,W F Region 2, Atlanta, Office of the Director DANCE,H C  
Region 2, Atlanta, Reactor Operations Nuclear Support Branch  
80/06/02 12pp

80005 Forwards IE Insp Repts 50-327/80-19 & 50-328/80-12 on  
H3-16 No noncompliance noted  
IS,R C Region 2, Atlanta, Reactor Operations Nuclear Support  
Branch 80/06/05 2pp

7180011 IE Insp Repts 50-327/80-19 & 50-328/80-12 on 800613-16 No  
noncompliance noted Major areas inspected preoperational  
rating, program review & implementation & followup of  
previously identified items  
SHENDEN,M C, BUTLER,S D Region 2, Atlanta, Office of the  
Director UPRIGHT,C M Region 2, Atlanta, Reactor Operations  
Nuclear Support Branch 80/06/04 4pp

80029 Forwards IE Info Notice 80-26, "Evaluation of Contractor  
Programs " No written response required  
REILLY,J P Region 2, Atlanta, Office of the Director. 80/06/10

8007160287 Forwards IE Info Notice 80-27, "Degradation of Reactor  
Coolant Pump Studs " No specific action or response  
required  
O'REILLY,J P Region 2, Atlanta, Office of the Director 80/06/11  
1p

8007020740 Forwards response to IE Bulletin 80-06, "Engineered Safety  
Feature (ESF) Reset Controls " List of safety-related  
equipment which will not remain in emergency mode after  
reset of actuation signals encl  
CROSSB,J L Tennessee Valley Authority 80/06/12 3pp

8007020347 Forwards response to IE Bulletin 80-04, "Analysis of PMR  
Main Steam Line Break w/Continued Feedwater Addition " Lists  
relevant assumptions used in all core transient analyses  
Assumptions further explained in FSAR  
HILLS,L M Tennessee Valley Authority 80/06/16 3pp

8007020761 Forwards IE Bulletin 80-15, "Possible Loss of Emergency  
Notification Sys (ENS) w/Loss of Offsite Power " Written  
response required  
O'REILLY,J P Region 2, Atlanta, Office of the Director 80/06/18  
1p

8007020391 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump  
Cooling & Natural Circulation Cooledown " No written response  
required  
O'REILLY,J P Region 2, Atlanta, Office of the Director. 80/06/20.  
1p

8007310344 Forwards IE Insp Repts 50-259/80-25, 50-260/80-19,  
50-296/80-20 & 50-327/80-22  
O'REILLY,J P Region 2, Atlanta, Office of the Director 80/06/23  
3pp

--8007310351 IE Insp Repts 50-259/80-25, 50-260/80-19, 50-296/80-20 &  
50-327/80-22 on 800521. Insp consisted of enforcement meeting  
in Atlanta, GA to discuss exceeding DOT radiation limits  
during shipment of radwaste from Browns Ferry  
DANCE,H C Region 2, Atlanta, Reactor Operations Nuclear Support  
Branch 80/06/20 2pp

8007110034 Ack receipt of 800523 ltr informing NRC of steps taken to  
correct violation noted in IE Insp Repts 50-327/80-14 &  
50-328/80-08  
MURPHY,C E Region 2, Atlanta, Reactor Construction & Engineering  
Support Branch 80/06/24 1p

--8007110039 Submits addl response to NRC 800501 ltr re violation noted  
in IE Insp Repts 50-327/80-14 & 50-328/80-08. Corrective  
actions all Section 3 surveillance instructions comply w/  
Section 11 of ASME boiler code  
HILLS,L M Tennessee Valley Authority 80/06/09 1p

8007170070 Forwards IE Circular 80-14, "Radioactive Contamination of  
Plant Demineralized Water Sys & Resultant Internal  
Contamination of Personnel." No written response required  
O'REILLY,J P Region 2, Atlanta, Office of the Director. 80/06/24  
1p

8007020627 Advises NRC that followup rept to 800612 response to IE  
Insp Rept 50-327/80-15, containing one infraction, will be  
submitted by 800630  
HILLS,L M Tennessee Valley Authority 80/06/26 1p

8007080220 Forwards rept on insp program re sys performance which was  
initiated in response to IE Insp Rept 50-327/80-15 Insp  
program should ensure sys performance will not be degraded.  
HILLS,L M Tennessee Valley Authority 80/06/27 12pp

8007230253 Forwards IE Bulletin 80-16, "Potential Misapplication of  
Rosemount Inc Models 1151 & 1152 Pressure Transmitters  
w/Either A or D Output Codes " Written response required.  
IE Circular 80-16 also encl No written response required  
O'REILLY,J P, Region 2, Atlanta, Office of the Director. 80/06/27,  
1p

8007080331 Forwards response to Deviation Item 50-327/80-17-01, noted in  
IE Insp Repts 50-327/80-17 & 50-328/80-10 re inadequate fire  
barriers. Required insulation installed on seven conduits, &  
cover plates reinstalled on three conduit fittings  
HILLS,L M Tennessee Valley Authority 80/06/30. 3pp.

8007210036 Forwards response to IE Bulletin 80-08 re-examination of  
containment liner penetration welds. Penetrations at  
Sequoiah, Watts Bar & Bellefonte contain fused head design  
Design for Yellow Creek not yet completed.  
HILLS,L M Tennessee Valley Authority. 80/07/08 3pp.

# DOCKETED ITEMS

8007210594 Responds to IE Bulletin 80-10 re contamination of nonradioactive sys Routine sampling & analysis program established Will comply w/requirements should identified sys become contaminated  
MILLS,L M Tennessee Valley Authority 80/07/08 1p

8007310056 Forwards response to IE Bulletin 79-27 re loss of nonclass IE instrumentation & control power sys bus during operation No deficiencies discovered  
MILLS,L M Tennessee Valley Authority 80/07/15 3pp

8007290479 Forwards response to NRC 800626 ltr re violations noted in IE Insp Rept 80-327/80-20 Response withheld (ref 10CFR2 790)  
MILLS,L M Tennessee Valley Authority 80/07/21 1p

8007280498 Forwards Addl response to IE Bulletin 80-06, "Engineered Safety Feature (ESF) Reset Controls " Present control schemes adequate Equipment evaluation encl  
MILLS,L M Tennessee Valley Authority 80/07/24 5pp

## A. Periodic operating reports & related correspondence

8007220358 Forwards monthly operating rept for June 1980.  
BALLENTINE,J M Tennessee Valley Authority 80/07/14 1p

--8007220360 Monthly operating rept for June 1980  
WALKER,F M Tennessee Valley Authority 80/07/02 9pp.

## B. Reportable occurrences, LERs & related correspondence

8007010087 PNB-II-80-007 on 800304,util employee gained unauthorized entry to protected area & further access to reactor bldg Employee observed photographing fueling operation Search of areas entered revealed no contraband Employee apprehended  
TOSIN,W J, DANCE,H C Region 2, Atlanta, Office of the Director 80/03/03, 2pp

8004240250 PNC-II-80-39, two issues currently under review by TVA which may result in delay in startup of unit.First issue covers replacing of split positioning pins used in mounting control rod guide tubes in upper core support assembly  
MARTIN,R, DAUCE,H Region 2, Atlanta, Office of the Director, 80/03/12, 1p

8007010382 Forwards LER 80-073/03L-0  
CALHOUN,J R Tennessee Valley Authority 80/06/23 1p

--8007010385 LER 80-073/03L-0 on 800520,during support & hanger insp, discrepancies discovered between as-built & as-analyzed configurations that could cause failure in piping during seismic event Deviations will be modified as required.  
SWEARINGEN,J D Tennessee Valley Authority 80/06/23 5pp

8007010435 Forwards LER 80-065/03L-0  
CALHOUN,J R Tennessee Valley Authority, 80/06/23 1p.

--8007010438 LER 80-065/03L-0 on 800430, four fire barrier penetrations discovered to be breached leading from reactor bldg to emergency gas filter treatment sys filter room.Caused by const error.  
Tennessee Valley Authority 80/06/23, 2pp

8007010528 Forwards LER 80-082/03L-0.  
CALHOUN,J R Tennessee Valley Authority, 80/06/23, 1p

--8007010539 LER 80-082/03L-0 on 800526,w/unit in Mode 4,presurizer heatup rate exceeded max allowable rate Caused by safety injector creating surge into presurizer.Level restored during recovery phase & temp restored to limits  
ROBINSON,F Tennessee Valley Authority 80/06/23 2pp

8007010417 Forwards LER 80-076/03L-0  
CALHOUN,J R Tennessee Valley Authority, 80/06/25, 1p

--8007010419 LER 80-076/03L-0 on 800526,during normal operation,output circuit breaker on vital inverter 2-I tripped,causing 120 volt ac vital instrument power board 2-I to become inoperable.Caused by thermostat being out of calibr.  
ROMINE,D R. Tennessee Valley Authority 80/06/25 1p.

8007010499 Forwards LER 80-053/03L-0.  
CALHOUN,J R Tennessee Valley Authority, 80/06/25, 1p.

--8007010502 LER 80-053/03L-0 on 800526,svc bldg vent monitor 0-RH-90-1328 declared inoperable due to loss of flow Caused by inoperative radiation monitor sample vacuum pump Other monitor sample pump valved in & monitor returned to svc  
HEREFORD,J M Tennessee Valley Authority 80/06/25 1p

8007010525 Forwards LER 80-078/03L-0  
CALHOUN,J R Tennessee Valley Authority 80/06/25 1p

--8007010532 LER 80-078/03L-0 on 800526,during Mode 4 operation,boron concentration in RWST measured 2124 ppm Caused by boron concentration makeup being too high Boron diluted to proper concentration  
RECORD,D J Tennessee Valley Authority 80/06/24 2pp

8007010534 Forwards LER 80-081/03L-0  
CALHOUN,J R Tennessee Valley Authority 80/06/25 1p

--8007010541 LER 80-081/03L-0 on 800527,during timing of I-FCV-72-20, containment sump to train B of containment spray,for surveillance test 166 I valve would not open Caused by switch controlling FCV-72-20 being out of adjustment  
ROMINE,D Tennessee Valley Authority 80/06/25 1p

8007010490 Forwards LER 80-083/03L-0  
CALHOUN,J R Tennessee Valley Authority 80/06/26 1p.

--8007010515 LER 80-083/03L-0 on 800529,pump motor on 0-RH-90-134 bur out causing common circuit breaker on 0-RH-90-134/141 & 1-RH-90-112 to trip Cause unknown Motor replaced  
ROMINE,P F Tennessee Valley Authority 80/06/26 2pp

8007010512 Forwards LER 80-080/03L-0  
CALHOUN,J R Tennessee Valley Authority 80/06/26 1p

--8007010522 LER 80-080/03L-0 on 800527,during test on B train of auxiliary bldg gas treatment sys,control fuse failed & tripped fan motor supply breaker Cause unknown Fuse replaced & sys declared operable  
ROMINE,D Tennessee Valley Authority 80/06/26 1p

8007080283 Forwards LER 80-040/01T-0  
CALHOUN,J R Tennessee Valley Authority 80/06/27 1p

--8007080288 LER 80-040/01T-0 on 800531,upon preoperational testing of safety injection pumps,found that 6,900-volt breakers would lockout,preventing pump start Cause unknown Problem is being evaluated  
ROMINE,D Tennessee Valley Authority 80/06/27 1p

8007080334 Forwards LER 80-086/01T-0  
CALHOUN,J R Tennessee Valley Authority 80/06/27 1p

--8007080341 LER 80-086/01T-0 on 800613,w/unit in Mode 1,centrifugal charging pumps could fail due to insufficient flow delivery during postulated secondary side high energy line rupture w/coincident failure of power operated relief valve  
LOREK,M J Tennessee Valley Authority 80/06/27 2pp

8007110372 Forwards LER 80-087/03L-0  
CALHOUN,J R Tennessee Valley Authority 80/06/27 1p

--8007110376 LER 80-087/03L-0 on 800602,while in Mode 5 after inadver BI,diesel generators would not shut down normally All lockout relays damaged during shutdown attempt Caused by relay plunger malfunction Relay coils replaced  
CURTIS,J W Tennessee Valley Authority 80/06/27 2pp

8007080281 Forwards LER 80-085/01T-0  
CALHOUN,J R Tennessee Valley Authority 80/06/30 1p.

--8007080291 LER 80-085/01T-0 on 800530,during review of EQTS & ABQTS equipment qualifications,sys solenoid valves found rated for 77 F normal svc temp Ambient temp may reach 104 F Cause not stated.New valves being purchased  
ROMINE,D Tennessee Valley Authority 80/06/30 1p

8007080400 Forwards Special Rept 80-01  
CALHOUN,J R Tennessee Valley Authority 80/07/01 1p

--8007080402 Special Rept 80-01 on 800605,fireston penetration MK121 support clearance reported excessive during piping configuration insp Seven-day time requirement exceeded prior to penetration remeasurement & closing on 800606  
\* Tennessee Valley Authority 80/07/01 1p



# DOCKETED ITEMS

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8007290762 Forwards LER 80-108/03L-0  
CALHOUN, J R Tennessee Valley Authority 80/07/23 1p

--8007290770 LER 80-108/03L-0 on 800624, during normal operations, fuse in switching bridge circuit failed on vital inverter 2-1 which rendered 120 volt ac vital instrument power board 2-1 inoperable Cause unknown Fuse replaced  
RDMINE, D Tennessee Valley Authority 80/07/23 1p

8007290685 Forwards LER 80-110/03L-0  
CALHOUN, J R Tennessee Valley Authority 80/07/24 1p

--8007290693 LER 80-110/03L-0 on 800625, main steam flow loop, 1-F-2BA, declared inoperable due to maint requiring removal of loop from svc Caused by loop current disturbance Loop functioned properly w/o test recorder & return to svc  
LAFAVER, C W Tennessee Valley Authority, 80/07/24 1p

8007290578 Forwards addl copies of LER 80-041/03L-1  
CALHOUN, J R Tennessee Valley Authority 80/07/25 1p

8007290649 Forwards LER 80-106/03L-0  
CALHOUN, J. R Tennessee Valley Authority 80/07/25 1p

--8007290656 LER 80-106/03L-0 on 800626, train 8 ERCW to turbine driven auxiliary feedwater pump isolation valve, 1-FCV-3-179B, found leaking excessively from tell-tale drain Caused by valve leaking through. Pump removed from svc & valve repaired  
BOLES, O. B Tennessee Valley Authority 80/07/25 1p

8007290662 Forwards revised LER 80-068/01T-1  
CALHOUN, J R Tennessee Valley Authority 80/07/25 1p

--8007290673 Revised LER 80-068/01T-1 on 800530, while in Mode 5, informed that wide range steam generator level transmitters 1-LT-3-43, -56, -98 & -111 not qualified to withstand post-accident environ Caused by use of improper transmitters  
REYNOLDS, R H Tennessee Valley Authority 80/07/25 2pp.

8007290675 Forwards LER 80-109/03L-0  
CALHOUN, U R. Tennessee Valley Authority 80/07/25 1p

--8007290681 LER 80-109/03L-0 on 800626, during BI-166, containment spray pump discharge check valve, 1 A-A, found to leak excessively Caused by valve leaking through Pump removed from svc & valve repaired  
BOLES, Q B Tennessee Valley Authority 80/07/25 1p

8007290708 Forwards LER 80-111/03L-0  
CALHOUN, J. R Tennessee Valley Authority 80/07/25 1p

--8007290715 LER 80-111/03L-0 on 800626, during normal operation, 1-FCV-62-136 (B train to suction of charging pump from RHST) would not open from main control room Caused by valve operator torque spring being out of adjustment Spring readjusted  
RDMINE, D Tennessee Valley Authority 80/07/25 1p.

## T. Hearing transcripts on non-antitrust matters

8007220061 Transcript of ACRS Subcommittee on Bequoyah Nuclear Plant  
800709 meeting in Washington, DC Pp 1-266  
\* ACRS - Advisory Committee on Reactor Safeguards 80/07/09 325pp

## DOCKET 80-328 BEQUOYAH NUCLEAR PLANT, UNIT 2

### A Application/construction stage documents & correspondence

8007020228 Forwards NRC DFC of Nuclear Reactor Regulation 80042B reorganization chart Necessary period of transition made w/min disruption to ongoing activities  
TEDESCO, R L Assistant Director for Licensing 80/06/13 2pp

8007020747 Forwards requests for addl info re shielding review & containment sump. Responses should be submitted by 800701.  
Includes summary of shielding design review required by NRC 791109 ltr implementing Item 2.1 & b of NUREG-0578  
SCHWENCER, A Licensing Branch 2 80/06/19 10pp

8007020722 Forwards commitments re steam generator insp ports & Row 1 steam generator tubes. NRC requires commitment within 5 days re performance of required actions described in encl. Insp ports must be installed just above upper support plate  
SCHWENCER, A. Licensing Branch 2 80/06/23 3pp

8007030195 Forwards request for addl info re Table 17 2-1. "Critical Structures, Sys & Components." for FSAR, which identifies items subj to operational QA program info requested by 800630  
SCHWENCER, A Licensing Branch 2 80/06/24 5pp

8007010386 Advises that util has received no response to 790928 request for extensions until Mar & Dec 1981 for Watts Dnr 1 & 2 Addl safety requirements may result in completion by Jan 1981 for Sequoyah 2. May 1981 for Watts 1 & Feb 1982 for Watts 2  
MILLS, L M Tennessee Valley Authority 80/06/26 1p

8007230001 Forwards statement of policy re requirements to be met for current OL applications, as derived from NUREG-0660 & found in NUREG-0694  
EISENHUT, D Q Division of Licensing 80/06/26 2pp

8007150472 Forwards response to NUREG-0578, TMI-2 Lessons Learned Task Force status rept & short-term recommendations Consolidated previous ltrs includes revisions to containment isolation & shielding items  
MILLS, L M Tennessee Valley Authority 80/07/03 1p

8007280001 "TVA Response to NUREG-0578, Short-Term Lessons Learned Requirements "  
\* Tennessee Valley Authority 80/07/03 300pp

8007150640 Advises that response to FSAR, Question 2 78, will not be organized & prepared for submittal until 800801  
MILLS, L M Tennessee Valley Authority 80/07/08 1p

8007150692 Submits recommendations re facility steam generators, in response to NRC 800623 ltr Camera device will be designed & tested for remote insp of tube supports in lieu of addl parts Max active tube surface margin will be maintained  
MILLS, L M Tennessee Valley Authority 80/07/08 2pp

8007150521 Forwards info re Category 1 masonry walls, in response to NRC 800421 ltr Results of investigation of inplane attachments to masonry walls will be submitted by 801017 Overseas encis available in Central Files (31 pp)  
MILLS, L M Tennessee Valley Authority 80/07/09 4pp

--8007150522 "Design Criteria for Reinforced Concrete Block Walls "  
STONE, F A, CANNON, R W, LACY, F P Tennessee Valley Authority 72/04/07 29pp

8007150571 Forwards Revision 2 to util response to Item 2.1 4a, NUREG-0578 Revision incorporates leak testing procedures for waste gas sys (App E) & results of leak reduction program for liquid & gas sys (App F)  
MILLS, L M Tennessee Valley Authority 80/07/11 6pp

--8007150578 Surveillance Instruction BI-436, Revision 1, "Waste Gas Sys Gross Leakage Test "  
KUEHN, L B Tennessee Valley Authority 80/06/12 14pp

--8007150582 Liquid sys leak test data  
CHURCH, J W Tennessee Valley Authority 80/07/01 9pp

8007160471 Responds to J Spraul informal questions re FSAR Table 17 2-1 & forwards operational QA manual, App A, re critical sys & Part 3, Section 2, re matl & spare parts  
MILLS, L M Tennessee Valley Authority 80/07/11 5pp

--8007160478 Operational QA manual, App A, re critical structures, sys & components list  
GREEN, H J Tennessee Valley Authority 78/08/15 50pp

--8007160484 Operational QA manual, Part 3, Section 2, re matl & spare parts  
\* Tennessee Valley Authority 78/08/29 33pp

8007280006 Notification of 800723 meeting w/utis in Bethesda, MD to discuss matters re TMI-2 dated requirements  
BRONERICK, A W Licensing Branch 1 KERRIOAN, J D, STABLE, C R Licensing Branch 2, 80/07/16 6pp

8007230467 Forwards response to NRC 800507 request for commitment to meet requirements & associated schedules in five specific TMI items includes shift manning, licensing examinations & licensee dissemination of operating experience  
MILLS, L M Tennessee Valley Authority 80/07/18 4pp

8007230477 Forwards response to NRC 800619 request for addl info re shielding design review, high range containment radiation monitor & access control of areas adjacent to spent fuel transfer tubes  
MILLS, L M Tennessee Valley Authority 80/07/18 6pp



0007220029 Forwards IE Info Notice 80-26, "Evaluation of Contractor  
QA Programs." No written response required.  
O'REILLY, J.P. Region 2, Atlanta, Office of the Director. 80/06/10.  
Jep.

# DOCKETED ITEMS

171

8007160287 Forwards IE Info Notice 80-27, "Degradation of Reactor Coolant Pump Studs " no specific action or response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/11 1p

8007250384 Forwards IE Info Notice 80-28, "Prompt Reporting of Info in Accordance W/10CFR50.55(e) " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/13 3pp

8007290046 Forwards IE Insp Rept 50-328/80-13 on 800522 & 23 No noncompliance noted  
BTOHR, J P Region 2, Atlanta, Fuel Facility & Materials Safety Branch 80/06/19 2pp

--8007290853 IE Insp Rept 50-328/80-13 on 800522 & 23 No noncompliance noted Major areas inspected preoperational & operational environ monitoring programs  
JENKINS, O R Region 2, Atlanta, Fuel Facility & Materials Safety Branch CUNNINGHAM, A L Region 2, Atlanta, Office of the Director 80/06/17 4pp

8007020391 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump Cooling & Natural Circulation Cooledown " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/20 1p

8007110034 Ask receipt of 800523 ltr informing NRC of steps taken to correct violation noted in IE Insp Repts 50-327/80-14 & 50-328/80-08  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/06/24 1p

--8007110039 Submits addl response to NRC 800501 ltr re violation noted in IE Insp Repts 50-327/80-14 & 50-328/80-08 Corrective actions all Section 3 surveillance instructions comply w/ Section 11 of ASME boiler code  
MILLS, L M Tennessee Valley Authority 80/06/09 1p

8007170070 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/24 1p

8007230253 Forwards IE Bulletin 80-16, "Potential Misapplication of Rosemount Inc Models 1151 & 1152 Pressure Transmitters W/Either A or D Output Codes " Written response required  
IE Circular 80-16 also encl No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/27 1p

8007080331 Forwards response to Deviation Item 50-327/80-17-01, noted in IE Insp Repts 50-327/80-17 & 50-328/80-10 re inadequate fire barriers Required insulation installed on seven conduits, & cover plates reinstalled on three conduit fittings  
MILLS, L M Tennessee Valley Authority 80/06/20 3pp

8007210036 Forwards response to IE Bulletin 80-08 re-examination of containment liner penetration welds Penetrations at Sequoyah, Watts Bar & Bellefonte contain flawed head design Design for Yellow Creek not yet completed  
MILLS, L M Tennessee Valley Authority 80/07/08 5pp

8007230494 Responds to NRC 800623 ltr re deviation in IE Insp Rept 50-328/80-11 Corrective actions nondestructive examiners were cautioned & reminded that any & all failures to obtain complete scans must be documented  
MILLS, L M Tennessee Valley Authority 80/07/17 2pp

8007280498 Forwards addl response to IE Bulletin 80-06, "Engineered Safety Feature (ESF) Reset Controls " Present control schemes adequate Equipment evaluation encl  
MILLS, L M Tennessee Valley Authority 80/07/24 5pp

## B Reportable occurrences, LERs & related correspondence

8007160571 Forwards final deficiency rept re chemical & vol control sys centrifugal charging pumps  
MILLS, L M Tennessee Valley Authority 80/06/10 1p

--8007160578 Final deficiency rept re potential for degradation of one or more chemical & vol control sys centrifugal charging pumps  
Design & plant emergency operating procedures will be modified, as recommended by Westinghouse  
\* Tennessee Valley Authority 80/06/18 2pp

8007170664 Part 21 final rept re Westinghouse chemical & vol control sys centrifugal charging pumps following secondary side high energy line rupture & associated reactor trip, min flow may not be met Emergency operating procedures modified  
MILLS, L M Tennessee Valley Authority 80/06/18 4pp

8007020543 Forwards final deficiency rept re safety-related cable inside containment  
MILLS, L M Tennessee Valley Authority 80/06/26 1p

--8007020545 Final deficiency rept re safety related cable inside containment Util will correct exposed cable & terminal boxes by running cables in conduit, which will provide sufficient shielding for qualification to remain valid  
\* Tennessee Valley Authority 80/06/26 2pp

8007020544 Forwards final deficiency rept re wide steam generator level transmitters  
MILLS, L M Tennessee Valley Authority 80/06/26 1p

--8007020551 Final deficiency rept re wide range steam generator level transmitters Transmitters will be replaced by qualified transmitters Installation will be completed before preoperational testing of sys  
\* Tennessee Valley Authority 80/06/26 1p

8007090249 Forwards revised final deficiency rept re spent fuel pool gates  
MILLS, L M Tennessee Valley Authority 80/07/01 1p

--8007090258 Revised final deficiency rept re spent fuel pool gates Gates are not designed to Seismic Category 1 requirements per Reg Guide 1.13 QA aspects of gate integrity will be verified for all three plants  
\* Tennessee Valley Authority 80/07/02 2pp

8007140443 Forwards first interim deficiency rept re selector switches environ qualification Will submit next rept by 800812  
MILLS, L M Tennessee Valley Authority 80/07/07 1p

--8007140456 First interim deficiency rept re selector switches environ qualification During review of switch contract documents, documentation not on file to substantiate that switches are environmentally qualified to withstand temp  
\* Tennessee Valley Authority 80/07/07 1p

8007140666 Second interim deficiency rept re environ qualification of Class IE instruments in valve room All instruments are being evaluated Next rept will be submitted by 800912  
MILLS, L M Tennessee Valley Authority 80/07/07 1p

8007230431 First interim deficiency rept re environ qualification of Class IE equipment Util checking files & petitioning manufacturers of components for required environ documentation  
MILLS, L M Tennessee Valley Authority 80/07/16 4pp

8007230486 First interim deficiency rept re safety injection pump breaker lockout, initially reported 800419 No visual or audial indication when lockout condition exists Problem under investigation Next rept to be submitted by 800814  
MILLS, L M Tennessee Valley Authority 80/07/10 5pp

8007290632 Third interim deficiency rept re WHI hydraulic isolation valve accumulator weighing sys Util & Westinghouse are pursuing solution to problem Next rept will be submitted by 801001  
MILLS, L M Tennessee Valley Authority 80/07/21 1p

8007290610 Second interim deficiency rept re defective seal for vessel upper internals guide tube support pins Westinghouse has not completed evaluation of pins taken from operating plant Next rept will be forwarded by 800911  
O'REILLY, J P Tennessee Valley Authority 80/07/24 1p

## T Hearing transcripts on non-substantive matters

8007220061 Transcript of ACRB Subcommittee on Sequoyah Nuclear Plant 800709 meeting in Washington, DC Pp 1-246  
\* ACRB - Advisory Committee on Reactor Safeguards 80/07/09 325pp



## DOCKETED ITEMS

DOCKET 90-329 MIDLAND PLANT, UNIT 1

Application/construction stage documents &amp; correspondence

007020159 Discusses D Hood 791031 memo re potential for post-LOCA flow blockage for PWR plants caused by containment sump screen deficiency Assessment needed to determine whether Board notification necessary  
VARGA, S A Assistant Director for Light Water Reactors 79/11/24 1p

-007020167 Discusses 791031 telcon w/util re 790917 trip rept of containment sump screen deficiency & B&W concern re potential for post-LOCA flow blockage Review requested to determine whether Board notification necessary  
HOOD, D Light Water Reactors Branch 4 79/10/31 1p

007020151 Requests info from CP & OL applicants re SA Varga 791126 memo on post-LOCA flow blockage for PWR plants, based on insulation type & sump screen mesh size Evaluations Areas of disagreement may be discussed through informal appeal  
MATTSON, R J Division of Systems Safety 79/12/13 2pp

007310386 Forwards TR-3887-2, "Acceptability for Svc of Midland Reactor Pressure Vessel Anchor Studs," Revision 1 Related correspondence  
DOGSDON, W O ; COOPER, W E Teledyne Engineering Services 80/05/15 1p

-007310387 "Acceptability for Svc of Midland Reactor Pressure Vessel Anchor Studs," Revision 1 Related correspondence  
\* Teledyne Engineering Services TR-3887-2 RI N01 80/05/20 53pp

007010557 Forwards NRC reorganization chart for Dfc of Nuclear Reactor Regulation, effective 800428 Considerations re activities should be made through assigned mgt representatives Areas of disagreement may be discussed through informal appeal  
TEDESCO, R L Assistant Director for Licensing 80/06/13 2pp

007070119 Forwards "Model Testing of Containment Sump ECCS Recirculation Intakes," prepared by Western Canada Hydraulic Labs, Ltd, for Bechtel Power Co Comments on NRC 790917 trip rept encl  
COOK, J W Consumers Power Co 80/06/26 10pp

-007070130 "Model Testing of Containment Sump ECCS Recirculation Intakes," prepared for Bechtel Power Co & util  
\* Western Canada Hydraulic Laboratories, Ltd 80/04/30 92pp

007230001 Forwards statement of policy re requirements to be met for current OL applications, as derived from NUREG-0660 & found in NUREG-0674  
EISENHUT, D G Division of Licensing 80/06/26 2pp

007180081 Forwards request for addl info re plant fill to support required geotechnical engineering studies for review of responses to NRC 791119 request  
SCHWENCER, A Licensing Branch 3 80/06/30 9pp

007280060 Responds to NRC 800522 ltr requiring two actions prior to resumption of safety-related work by Zack Co Limited work that is performed will be evaluated & if acceptance level of confidence is attained, then full production can resume  
COOK, J W Consumers Power Co 80/06/30 8pp

007230116 Advises that util is not exempt from fee requirements for 791219 application for CP amends Any CP amends to be issued by NRC are not seen as resulting from 791206 order  
MILLER, W O License Fee Management Branch 80/07/03 1p

007280041 Submits revised facility project schedule Integrated R-unit startup program retained Sept 1980 NRC Yellowbook update transmittal will reflect milestone dates based on listed completion dates  
MILLER, D B Consumers Power Co 80/07/03 1p

007140496 Summary of 800523 meeting w/util, Bechtel, B&W & Teledyne in Bethesda, MD re three reactor vessel hold-down studs preserve failure  
HOOD, D S Licensing Branch 3 80/07/07 10pp

007180019 Forwards guidelines for seismic & structural design analysis audit planned as part of review of OL application info should be filled in on guidelines forms prior to audit Audit will take five working days  
SCHWENCER, A Licensing Branch 3 80/07/07 187pp

8007230507 Lists drawings & sketches submitted by util found to be partially illegible Independent confirmatory piping analysis requested by NRC cannot be performed until better copies are obtained  
BATES, J O Rockwell International Corp - Energy Systems Div 80/07/07 2pp

8007180497 Comments on proposed addl guidance on potential for low fracture toughness & lamellar tearing of LWR component support structures NRC generic guidance invalidates many support designs developed per past applicable codes & stds  
COOK, J W Consumers Power Co 80/07/08 4pp

8007240040 Notification of 800805 meeting w/util in Bethesda, MD to discuss schedules for const & licensing review  
HOOD, D S Licensing Branch 3 80/07/09 4pp

8007210483 Forwards updated FBAR Pages 3 8-24 through 3 8-26a, Pages 17 1-11 through 17 1-14b & Question & Response Pages 17 1-1 through 17 1-4 in response to NRC 800522 ltr w/o encl  
COOK, J W Consumers Power Co 80/07/14 2pp

8007300104 Notification of 800731 meeting w/util & Bechtel in Bethesda, MD to discuss addl info on plant fill  
HOOD, D S Licensing Branch 3 80/07/21 4pp

8007300261 Notification of 800728 & 29 meetings & plant tour w/util & Bechtel to assess const completion schedules Meeting agenda & FR exempt encl  
HOOD, D S Licensing Branch 3 80/07/21 7pp

8007290036 Notification of 800821 open meeting w/util in Bethesda, MD, originally scheduled 800805, to discuss const & licensing review schedules  
HOOD, D S Licensing Branch 3 80/07/22 8pp

8007290701 Objects to exclusion of proposed amends from 10CFR170 22, Footnote 2, which excepts such amends from license fee requirements Requests reconsideration  
BRUNNER, J E Consumers Power Co 80/07/22 3pp

--8007290707 Responds to 800403 ltr objecting to fees for 791219 application for amend to CPs Commission 791206 order does require application, therefore, exemption to 10CFR170 22 is not applicable  
MILLER, W O License Fee Management Branch 80/07/03 1p

F Security, medical, emergency & fire protection plans

8007010473 Discusses proposed change to 10CFR50 adding requirement for fire protection plan at facilities Forwards comments on rule, supplementing consultant comments Questions appropriateness of rule, since rule reopens resolved issues  
HOFFMAN, D P Consumers Power Co 80/06/27 8pp

8007090393 Summary of 800611 meeting w/util & Bechtel in Bethesda, MD re security plans to protect against radiological sabotage  
HOOD, D Licensing Branch 3 80/06/30 4pp

G Adjudicatory correspondence

8007080051 Petition to intervene re order for CP mod, alleging that mod will result in unsafe & inefficient exercise of atomic energy use & will create adverse environ effects Certificate of Svc encl  
WILSON, O C Affiliation Unknown 80/06/24 3pp

8007070282 Petition to intervene in CP mod proceeding, alleging that unresolved soil settlement problems will create adverse safety problems Certificate of Svc encl  
MILLER, T R Affiliation Unknown 80/06/25 3pp

8007080039 Petition to intervene in CP mod proceeding, alleging that unresolved soil settlement problems will adversely affect safety & will create inefficient exercise of atomic energy use Questions integrity of const. Certificate of Svc encl  
RACE, M A Affiliation Unknown 80/06/25 3pp

8007310243 Forwards Commission 800527 memorandum & order containing decisions on UCS 780502 petition for reconsideration of 780413 memorandum & order UCS 771104 petition sought action re fire protection for electrical cables  
EISENHUT, D O Division of Licensing 80/06/25 8pp

8007080054 Petition to intervene re order for CP mod, alleging that unresolved soil settlement issue will create adverse safety problems & will result in inefficient exercise of atomic energy use Certificate of Svc encl  
REIST, S D Affiliation Unknown 80/06/26 3pp

8007020582 Memorandum & order granting NRC 800614 request to postpone response to CPC 800527 motion seeking consolidation of all conditions & plant fill matls issues re OL & order for license mod proceedings  
SMITH, I W Atomic Safety and Licensing Board Panel 80/06/27 1p

8007010333 Ack receipt of 800617 ltr re recent containment bldg publicity Util ltr re inconsistent cross-referencing between B&W & Bechtel encl Further rept on issue will be provided when available Representation status requested  
PATON, W D Hearing Branch 4 80/06/30 2pp

8007140017 Petition in opposition to util motion for consolidation re 791206 order modifying CPs Urges postponement of response & requests that activities be stopped due to deficiencies in const & safety-related structures  
HARSHALL, W H Mapleton Intervenor 80/06/30 2pp

8007090045 Response stating no present opposition to WA Thibodeau, TR Miller, PA Race, B Stamiris & C Gilbert petitions to intervene Reserves right to oppose participation in future development & urges consolidation Certificate of Svc encl  
MILLER, M I, FARNELL, A B. Consumers Power Co MILLER, M I Isham, Lincoln & Beale 80/07/01 5pp

8007090055 Response in support of C Gilbert 800614 petition to intervene in CPs mod proceeding. Standing requirement satisfied Ruling on contention requirement premature Certificate of Svc encl  
PATON, W D Hearing Branch 4. 80/07/07 6pp

8007140020 Response stating no present opposition to SK Warren, SD Reist, QC Wilson & MA Race petitions to intervene re license mod Reserves right for future objection & urges representation by single spokesman Certificate of Svc encl  
MILLER, M I, FARNELL, A B. Consumers Power Co MILLER, M I Isham, Lincoln & Beale. 80/07/08 6pp

8007170226 Response in support of WA Thibodeau, TR Miller, QC Wilson, SD Reist, PA Race, B Warren, MA Race & B Stamiris petitions to intervene re 791206 order modifying CPs Ruling on adequacy premature Certificate of Svc encl  
PATON, W D Hearing Branch 4 80/07/14 6pp

8007170232 Response in support of WH Marshall 800623 petition to intervene re 791206 order modifying CPs Ruling on adequacy premature Certificate of Svc encl  
PATON, W D. Hearing Branch 4 80/07/14 6pp

8007220194 Response to Mapleton Intervenor 800630 petition Argument re consolidation untimely Request to postpone NRC response to CPC motion moot Boil-related issues are within scope of OL proceeding & NRC 791206 order Certificate of Svc encl.  
MILLER, M I Consumers Power Co MILLER, M I Isham, Lincoln & Beale 80/07/15 8pp

8007170385 Advises that WH Marshall, of Mapleton Intervenor 800630 petition to AILD should not be given consideration at present stage since intervenor not yet admitted in proceeding  
PATON, W D Hearing Branch 4 80/07/16 1p

8007180242 Responds to 800410 ltr urging NRC action to stop const issue will be submitted to ASLB who has proper jurisdiction over matter in controversy Reminds of NRC position that WH Marshall has standing to intervene  
PATON, W D Hearing Branch 4 80/07/17 2pp

8007300421 Advises that util & Bechtel Power Corp have reached agreement on revised schedule re commercial operation of Units 1 & 2. Unit 2 scheduled for commercial operation in Dec 1983 & Unit 1 in Jul 1984  
OIHBB, M E Isham, Lincoln & Beale 80/07/22 1p

8007290730 Order & notice of 800910 special prehearing conference in Midland, MI re identification of issues, ruling upon intervention petitions & other related issues Public invited to attend w/o active participation  
SMITH, I. W. Atomic Safety and Licensing Board Panel 80/07/24 3pp

8007290732 Order denying Mapleton Intervenor's 800630 petition urging ASLB not to consider CPC motion for consolidation Intervenor may respond directly to motion.  
SMITH I W. Atomic Safety and Licensing Board Panel. 80/07/24 2pp

8007290766 Memorandum & order ruling that petitioners PA Race, B Stamiris, SD Reist, SK Warren, TR Miller, MA Race, QC Wilson, WA Thibodeau & C Gilbert have satisfied interest & aspect requirements Conference re OL will be set for 800910  
SMITH, I. W Atomic Safety and Licensing Board Panel 80/07/24 5pp

#### H General correspondence

8007180168 Opposes const of facilities Great Lakes region would be destroyed if TMI-type accident occurred  
\* Affiliation, Unknown 80/05/16 1p

8007110458 Responds to 800605 ltr re NRC insps of reactor vessel anchor bolts Bolts are susceptible to cracks in thread area due to original bolt specs, selection of matls & method of heat treating NRC reviewing revised design to determine adequacy  
STRASMA, J Region 3, Chicago, Office of the Director 80/06/23 1p

8007280523 Responds to 800521 ltr requesting info re PA D'Archangel request that NRC expedite facility licensing Addl NRC effort resulting from TMI-2 accident caused delays in licensing Development of schedule for review of application underway  
DIRCKS, W J Office of the Executive Director for Operations 80/07/02 5pp

--8007280536 Requests response to encl PA D'Archangel ltr requesting that NRC expedite facility licensing  
BAHYER, H S House of Rep 80/05/21 2pp

8007160634 Requests response to encl WH Marshall ltr re Oct 1979 request for info about facility Request unanswered  
ALBOSTA, D House of Rep 80/07/09 2pp

--8007160649 Provides list of conditions for which info is requested re safeguards for public health & safety Also requests resolutions re cracking, dewatering, bldg settlements & caissons problems, per NRC 790223 & 0305 meetings in IL  
HARSHALL, W H Mapleton Intervenor 79/09/04 2pp

8007230190 Responds to 800605 ltr re frequency of correlation strength test sampling on new safety-related concrete NRC position reflects increased testing during periods of low vol placement  
SCHWENGER, A Licensing Branch 3 80/07/09 9pp

8007150697 Forwards current rules of practice W/o encl  
PATON, W D Hearing Branch 4 80/07/11 1p

#### K Utility Final Safety Analysis Report (FSAR) & amends

8007240146 Updated FSAR Pages 3 B-P4 through 3 B-P6a, FSAR Pages 17 I-11 through 17 I-14b & Question & Response Pages 17 I-1 through 17 I-4 to be included in FSAR, Revision 2, in response to NRC 800522 ltr  
\* Consumers Power Co 80/07/14 14pp

#### Q Inspection reports, IE Bulletins & correspondence

8006300114 Forwards IE Insp Repts 50-329/80-12 & 50-330/80-13 on 800301-31 No noncompliance noted  
FIDRELLI, O Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/05/14 2pp

--8006300135 IE Insp Repts 50-329/80-12 & 50-330/80-13 on 800301-31 No noncompliance noted Major areas inspected exam of site conditions & detensioning reactor vessel holdown bolts  
COOK, R J, KNOP, R C Region 3, Chicago, Office of the Director 80/05/13 5pp

8007210360 Forwards IE Circular 80-13, "Grid Strap Damage in Westinghouse Fuel Assemblies " No written response required  
KEPPLER, J Q Region 3, Chicago, Office of the Director 80/05/28 1p

8007010144 Forwards IE Info Notice 80-23, "Loss of Suction to Emergency Feedwater Pumps " No written response required  
KEPPLER, J Q Region 3, Chicago, Office of the Director 80/05/29 1p

8007020649 Forwards status of actions to provide corrected response to IE Bulletin 79-02 Final response or status rept will be submitted by 801031  
COOK, J W Consumers Power Co 80/06/09 4pp

8007220183 Forwards IE Info Notice 80-26, "Evaluation of Contractor QA Programs " No written response required  
KEPPLER, J Q Region 3, Chicago, Office of the Director 80/06/10 1p

# DOCKETED ITEMS

40178 Forwards IE Info Notice 80-27, "Degradation of Reactor  
Ant Pump Studs " No specific action or response  
quired  
PLER,J G Region 3, Chicago, Office of the Director 80/06/11

80707 Forwards IE Info Notice 80-28, "Prompt Reporting of Info in  
Ordinance W/IOCFR50 55(a) " No written response required  
PLER,J G Region 3, Chicago, Office of the Director 80/06/13

120306 Responds to IE Bulletin 80-09, "Hydramotor Actuator  
iciencies " Vendors evaluating which actuators will  
uire mod or replacement & which will meet spec  
uirements re spring & sizing nomograph problem  
W,J H Consumers Power Co 80/06/17 2pp

130402 Forwards IE Insp Repts 50-329/80-16 & 50-330/80-17 on  
401-30 No noncompliance noted  
RELLI,G Region 3, Chicago, Reactor Construction & Engineering  
port Branch 80/06/17 2pp

17230412 IE Insp Repts 50-329/80-16 & 50-330/80-17 on 800401-30 No  
oncompliance noted Major areas inspected site conditions,  
-actor vessel holdown bolts & Unit 1 reactor coolant  
-OOK,R T Region 3, Chicago, Office of the Director HAYES,D W  
Region 3, Chicago, Reactor Construction & Engineering Support  
Branch 80/06/05 4pp

120562 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump  
ling & Natural Circulation Cooldown " No written response  
quired  
PLER,J G Region 3, Chicago, Office of the Director 80/06/20

170467 Forwards IE Circular 80-14, "Radioactive Contamination of  
nt Demineralized Water Sys & Resultant Internal  
tamination of Personnel " No written response required  
PLER,J G Region 3, Chicago, Office of the Director 80/06/24

300300 Forwards IE Insp Repts 50-329/80-18 & 50-330/80-19 on  
3501-31 No noncompliance noted  
RELLI,G Region 3, Chicago, Reactor Construction & Engineering  
port Branch 80/06/26 2pp

17300304 IE Insp Repts 50-329/80-18 & 50-330/80-19 on 800501-31 No  
noncompliance noted Major areas inspected suspect pipe whip  
restraint bolting,const activities of Zack Co.detonensing  
f reactor vessel holdown bolts & audit of Peabody Testing  
OOK,R J, KNOP,R C Region 3, Chicago, Office of the Director  
80/06/24 7pp

230358 Forwards IE Bulletin 80-16, "Potential Misapplication of  
amount Inc Models 1151 & 1152 Pressure Transmitters  
ither A or D Output Codes " Written response required  
Circular 80-14 also encl No written response required  
PLER,J G Region 3, Chicago, Office of the Director 80/06/27

170625 Forwards IE Insp Repts 50-329/80-15 & 50-330/80-16 on  
0602-05 No noncompliance noted  
RELLI,G Region 3, Chicago, Reactor Construction & Engineering  
port Branch 80/06/30 2pp

07170635 IE Insp Repts 50-329/80-15 & 50-330/80-16 on 800602-05 No  
noncompliance noted Major areas inspected records & test  
results of steam generator anchor bolts & pipe restraint  
bolts  
VANDEL,Y E, ERB,C M, RADOU,K R Region 3, Chicago, Office of the  
Director 80/06/26 12pp

160612 Provides interim response to IE Bulletin 80-08 re  
amination of liner penetration welds includes list of  
etration info on joint type,fused head matl,sleeve matl &  
ameter,type of examination performed & repair info  
OK,J W Consumers Power Co 80/07/11 11pp

1310521 Ack receipt of 800630 ltr informing NRC of steps taken to  
orrect const problems noted in IE Insp Repts 50-329/80-14 &  
-330/80-15  
PLER,J G Region 3, Chicago, Office of the Director 80/07/25

07310529 Forwards response to NRC 800522 ltr re const problems noted  
in IE Insp Repts 50-329/80-14 & 50-330/80-15 Corrective  
actions Zack Co QA manual & QC control procedures were  
reviewed for adequacy & clarity  
OOK,J W Consumers Power Co 80/06/30 8pp

## R Periodic operating reports & related correspondence

8007280124 Forwards Bechtel nonconformance repts,QA audit finding rept,  
agt corrective action rept,B&W repts of nonconformity & util  
nonconformance repts,audit finding repts & corrective action  
repts for June 1980  
OOK,J W Consumers Power Co 80/07/21 360pp

## B Reportable occurrences, LERs & related correspondence

8007310386 Forwards TR-3887-2, "Acceptability for Svc of Midland  
Reactor Pressure Vessel Anchor Studs," Revision 1 Related  
correspondence  
DOBSON,W O, COOPER,W E Teledyne Engineering Services 80/05/15  
1p

--8007310387 "Acceptability for Svc of Midland Reactor Pressure Vessel  
Anchor Studs," Revision 1 Related correspondence  
\* Teledyne Engineering Services TR-3887-2 R1 N01 80/05/20,  
53pp

8007160807 Part 21 rept re defective fastener matls A490 & A540  
supplied by Southern Bolt & Fastener Corp for site assembly  
& installation of pipe whip restraints Possibly caused by  
improper heat treatment or wrong matls supplied  
HARBISON,D NPB Industries, inc 80/06/16 11pp

8007070197 Ack receipt of 800613 interim deficiency rept re component  
qualification test documentation re-review  
FIORELLI,G Region 3, Chicago, Reactor Construction & Engineering  
Support Branch 80/06/23 1p

8007150032 Ack receipt of 800612 interim deficiency rept re broken  
reactor vessel anchor bolts Will review final rept upon  
receipt  
FIORELLI,G Region 3, Chicago, Reactor Construction & Engineering  
Support Branch 80/06/24 1p

8007170520 Ack receipt of 800619 interim deficiency rept re letdown  
cooler supports  
FIORELLI,G Region 3, Chicago, Reactor Construction & Engineering  
Support Branch 80/07/01 1p

8007240353 Interim Part 21 rept re defective ITT actuators in dampers.  
Customer notification encl Jobs classified nonnuclear  
safety-related are not reportable.Actuators supplied for  
other jobs are considered purchaser responsibility  
BLDAN,D E American Warming & Ventilating, inc 80/07/08 50pp,

8007290206 Final deficiency rept re emergency core cooling actuation  
sys digital Subsystem 2 logic circuitry drawings B&W will  
correct drawings by 800930 Facilities will be in conformance  
by 800930  
OOK,J W Consumers Power Co 80/07/17 5pp

## DOCKET 50-330 MIDLAND PLANT, UNIT 2

### A Application/construction stage documents & correspondence

8007020159 Discusses D Hood 791031 memo re potential for post-LOCA flow  
blockage for PWR plants caused by containment sump screen  
deficiency Assessment needed to determine whether Board  
notification necessary  
VARGA,B A Assistant Director for Light Water Reactors 79/11/26,  
1p

--8007020167 Discusses 791031 telcon w/util re 790917 trip rept of  
containment sump screen deficiency & B&W concern re  
potential for post-LOCA flow blockage Review requested to  
determine whether Board notification necessary.  
HOOD,D Light Water Reactors Branch 4 79/10/31 1p

8007020151 Requests info from CP & OL applicants re SA Varge 791126  
memo on post-LOCA flow blockage for PWR plants, based on  
insulation type & sump screen mesh size Evaluation necessary  
to determine whether Board notification necessary  
MATTSBN,R J Division of Systems Safety 79/12/13 2pp

8007310386 Forwards TR-3887-2, "Acceptability for Svc of Midland  
Reactor Pressure Vessel Anchor Studs," Revision 1.Related  
correspondence  
DOBSON,W O, COOPER,W E Teledyne Engineering Services 80/05/15  
1p

--8007310387 "Acceptability for Svc of Midland Reactor Pressure Vessel  
Anchor Studs," Revision 1.Related correspondence  
\* Teledyne Engineering Services TR-3887-2 R1 N01, 80/05/20,  
53pp

8007010557 Forwards NRC reorganization chart for Ofc of Nuclear Reactor Regulation, effective 800428 Considerations re activities should be made through assigned mgt representatives Areas of disagreement may be discussed through informal appeal  
TEDESCO, R L Assistant Director for Licensing 80/06/13 2pp

8007070119 Forwards "Model Testing of Containment Sump ECCS Recirculation Intakes," prepared by Western Canada Hydraulic Labs, Ltd, for Bechtel Power Co Comments on NRC 790917 trip rept encl  
COOK, J W Consumers Power Co 80/06/26 10pp

--8007070130 "Model Testing of Containment Sump ECCS Recirculation Intakes," prepared for Bechtel Power Co & util  
\* Western Canada Hydraulic Laboratories, Ltd 80/04/30 92pp

8007230001 Forwards statement of policy re requirements to be met for current OL applications, as derived from NUREG-0660 & found in NUREG-0694  
EISENHUT, D O Division of Licensing 80/06/26 2pp

8007180081 Forwards request for addl info re plant fill to support required geotechnical engineering studies for review of responses to NRC 791119 request  
SCHWENCER, A Licensing Branch 3 80/06/30 9pp

8007280060 Responds to NRC 800522 ltr requiring two actions prior to resumption of safety-related work by Zack Co Limited work that is performed will be evaluated & if acceptance level of confidence is attained, then full production can resume  
COOK, J W Consumers Power Co 80/06/30 8pp

8007230116 Advises that util is not exempt from fee requirements for 791219 application for CP amends Any CP amends to be issued by NRC are not seen as resulting from 791206 order  
MILLER, W O License Fee Management Branch 80/07/03 1p

8007280041 Submits revised facility project schedule Integrated 2-unit startup program retained Dept 1980 NRC Yellowbook update transmittal will reflect milestone dates based on listed completion dates  
MILLER, D B Consumers Power Co 80/07/03 1p

8007140496 Summary of 800523 meeting w/util, Bechtel, B&W & Teledyne in Bethesda, MD re three reactor vessel hold-down studs preservice failure  
HOOD, D B Licensing Branch 3 80/07/07 10pp

8007180019 Forwards guidelines for seismic & structural design analysis audit planned as part of review of OL application Info should be filled in on guideline forms prior to audit Audit will take five working days  
SCHWENCER, A Licensing Branch 3 80/07/07 187pp

8007230507 Lists drawings & sketches submitted by util found to be partially illegible Independent confirmatory piping analysis requested by NRC cannot be performed until better copies are obtained  
BATES, J O Rockwell International Corp , Energy Systems Div 80/07/07 2pp

8007150497 Comments on proposed addl guidance on potential for low fracture toughness & lamellar tearing of LWR component support structures NRC generic guidance invalidates many support designs developed per past applicable codes & stds  
COOK, J W Consumers Power Co 80/07/08 4pp

8007240040 Notification of 800805 meeting w/util in Bethesda, MD to discuss schedules for const & licensing review  
HOOD, D B Licensing Branch 3 80/07/09 4pp

8007210483 Forwards updated FBAR Pages 3 B-24 through 3 B-26a, Pages 17 1-11 through 17 1-14b & Question & Response Pages 17 1-1 through 17 1-4 in response to NRC 800522 ltr w/o encl  
COOK, J W Consumers Power Co 80/07/14 2pp

8007300104 Notification of 800731 meeting w/util & Bechtel in Bethesda, MD to discuss addl info on plant fill  
HOOD, D B Licensing Branch 3 80/07/21 4pp

8007300261 Notification of 800728 & 29 meetings & plant tour w/util & Bechtel to assess const completion schedules Meeting agenda & FR exempt encl  
HOOD, D B Licensing Branch 3 80/07/21 7pp

8007290036 Notification of 800821 open meeting w/util in Bethesda, MD, originally scheduled 800805, to discuss const & licensing review schedules  
HOOD, D B Licensing Branch 3 80/07/22 8pp

8007290701 Objects to exclusion of proposed amends from 10CFR170 22, Footnote 2, which excepts such amends from license fee requirements Requests reconsideration  
BRUNNER, J E Consumers Power Co 80/07/22 3pp

--8007290707 Responds to 800403 ltr objecting to fees for 791219 application for amend to CPs Commission 791206 order does require application, therefore, exemption to 10CFR170 22 is not applicable  
MILLER, W O License Fee Management Branch 80/07/03 1p

F Security, medical, emergency & fire protection plans

8007010473 Discusses proposed change to 10CFR50 adding requirement for fire protection plan at facilities Forwards comments on rule, supplementing consultant comments Questions appropriateness of rule, since rule reopens resolved issues  
HOFFMAN, D P Consumers Power Co 80/06/27 8pp

8007090393 Summary of 800611 meeting w/util & Bechtel in Bethesda, MD re security plans to protect against radiological sabotage  
HOOD, D B Licensing Branch 3 80/06/30 4pp

G Adjudicatory correspondence

8007080051 Petition to intervene re order for CP mod, alleging that mod will result in unsafe & inefficient exercise of atomic energy use & will create adverse environ effects Certificate of Svc encl  
WILSON, G C Affiliation Unknown 80/06/24 3pp

8007070282 Petition to intervene in CP mod proceeding, alleging that unresolved soil settlement problems will create adverse safety problems Certificate of Svc encl  
MILLER, T R Affiliation Unknown 80/06/25 3pp

8007080039 Petition to intervene in CP mod proceeding, alleging that unresolved soil settlement problems will adversely affect safety & will create inefficient exercise of atomic energy use Questions integrity of const Certificate of Svc encl  
RACE, H A Affiliation Unknown 80/06/25 3pp

8007310243 Forwards Commission 800527 memorandum & order containing decisions on UCS 780502 petition for reconsideration of 780413 memorandum & order UCS 771104 petition sought action re fire protection for electrical cables  
EISENHUT, D O Division of Licensing 80/06/25 89pp

8007080054 Petition to intervene re order for CP mod, alleging that unresolved soil settlement issue will create adverse safety problems & will result in inefficient exercise of atomic energy use Certificate of Svc encl  
REIBT, B D Affiliation Unknown 80/06/26 3pp

8007020592 Memorandum & order granting NRC 800616 request to postpone response to CPC 800527 motion seeking consolidation of soil conditions & plant fill motifs issues re OL & order for license mod proceedings  
SMITH, I W Atomic Safety and Licensing Board Panel 80/06/27 1p

8007010333 Ack receipt of 800617 ltr re recent containment bldg publicity Util ltr re inconsistent cross-referencing between B&W & Bechtel encl Further rept on issue will be provided when available Representation status requested  
PATON, W D Hearing Branch 4 80/06/30 2pp

8007140017 Petition in opposition to util motion for consolidation re 791206 order modifying CPs Urges postponement of response & requests that activities be stopped due to deficiencies in const & safety-related structures  
MARSHALL, W H Mapleton Intervenor 80/06/30 2pp

8007090045 Response stating no present opposition to WA Thibodeau, TR Miller, PA Race, B Stamiris & C Gilbert petitions to intervene Reserves right to oppose participation in future development & urges consolidation Certificate of Svc encl  
MILLER, M I , FARNELL, A B Consumers Power Co MILLER, M I Isham, Lincoln & Seale 80/07/01 5pp

8007090055 Response in support of C Gilbert 800616 petition to intervene in CPs mod proceeding Standing requirement satisfied Ruling on contention requirement premature Certificate of Svc encl  
PATON, W D Hearing Branch 4 80/07/07 6pp

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8007140020 Response stating no present opposition to SK Warren, SD Reist, GC Wilson & MA Race petitions to intervene re license mod Reserves right for future objection & urges representation by single spokesman Certificate of Svc encl MILLER, M I, FARNELL, A S Consumers Power Co MILLER, M I Isham, Lincoln & Beale 80/07/09 6pp

8007170226 Response in support of WA Thibodeau, TR Miller, GC Wilson, SD Reist, PA Race, S Warren, MA Race & B Stamiris petitions to intervene re 791206 order modifying CPs Ruling on adequacy premature Certificate of Svc encl PATON, W D Hearing Branch 4 80/07/14 6pp

8007170232 Response in support of WH Marshall 800623 petition to intervene re 791206 order modifying CPs Ruling on adequacy premature Certificate of Svc encl PATON, W D Hearing Branch 4 80/07/14 6pp

8007220194 Response to Mapleton Intervenor 800630 petition Argument re consolidation untimely Request to postpone NRC response to CPC motion moot Soil-related issues are within scope of DL proceeding & NRC 791206 order Certificate of Svc encl MILLER, M I Consumers Power Co MILLER, M I Isham, Lincoln & Beale 80/07/15 8pp

8007170385 Advises that WH Marshall, of Mapleton Intervenor 800630 petition to ASLB should not be given consideration at present stage since intervenor not yet admitted in proceeding PATON, W D Hearing Branch 4 80/07/16 1p

8007180242 Responds to 800410 ltr urging NRC action to stop const Issue will be submitted to ASLB who has proper jurisdiction over matter in controversy Reminds of NRC position that WH Marshall has standing to intervene PATON, W D Hearing Branch 4 80/07/17 2pp

8007300421 Advises that util & Dechtel Power Corp have reached agreement on revised schedule re commercial operation of Units 1 & 2 Unit 2 scheduled for commercial operation in Dec 1983 & Unit 1 in Jul 1984 GIBBS, M E Isham, Lincoln & Beale 80/07/22 1p

8007290730 Order & notice of 800910 special prehearing conference in Midland, MI re identification of issues, ruling upon intervention petitions & other related issues Public invited to attend w/o active participation SMITH, I W Atomic Safety and Licensing Board Panel 80/07/24 3pp.

8007290792 Order denying Mapleton Intervenor's 800630 petition urging ASLB not to consider CPC motion for consolidation Intervenor may respond directly to motion SMITH, I W Atomic Safety and Licensing Board Panel 80/07/24 2pp

8007290766 Memorandum & order ruling that petitioners PA Race, B Stamiris, SD Reist, SK Warren, TR Miller, MA Race, GC Wilson, WA Thibodeau & C Gilbert have satisfied interest & aspect requirements Conference re DL will be set for 800910 SMITH, I W Atomic Safety and Licensing Board Panel 80/07/24 5pp

#### H General correspondence

8007180168 Opposes const of facilities Great Lakes region would be destroyed if TMI-type accident occurred \* Affiliation Unknown 80/05/16 1p

8007280523 Responds to 800521 ltr requesting info re PA D'Archange request that NRC expedite facility licensing Addl NRC effort resulting from TMI-2 accident caused delays in licensing Development of schedule for review of application underway DIRCKS, W J Office of the Executive Director for Operations 80/07/02 5pp

--8007280936 Requests response to encl PA D'Archange ltr requesting that NRC expedite facility licensing BAWYER, H B House of Rep 80/05/21 2pp

8007160634 Requests response to encl WH Marshall ltr re Oct 1979 request for info about Facility Request unanswered ALBOSTA, D House of Rep 80/07/09 2pp

--8007160647 Provides list of conditions for which info is requested re safeguards for public health & safety Also requests resolutions re cracking, dewatering, bldg settlements & Edison problems, per NRC 790223 & 0305 meetings in IL MARSHALL, W H Mapleton Intervenor 79/09/04 2pp

8007230190 Responds to 800609 ltr re frequency of correlation strength test sampling on new safety-related concrete NRC position reflects increased testing during periods of low vol placement SCHWENGER, A Licensing Branch 3 80/07/09 5pp

8007150697 Forwards current rules of practice W/o encl PATON, W D Hearing Branch 4 80/07/11 1p

#### K Utility Final Safety Analysis Report (FSAR) & amends

8007240146 Updated FSAR Pages 3 8-24 through 3 8-26a, FSAR Pages 17 1-11 through 17 1-14b & Question & Response Pages 17 1-1 through 17 1-4 to be included in FSAR, Revision 2, in response to NRC 800922 ltr \* Consumers Power Co 80/07/14 14pp

#### G Inspection reports, IE Bulletins & correspondence

8006300114 Forwards IE Insp Repts 50-327/80-12 & 50-330/80-13 on 800301-31 No noncompliance noted FIDRELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/05/14 2pp

--8006300138 IE Insp Repts 50-327/80-12 & 50-330/80-13 on 800301-31 No noncompliance noted Major areas inspected, exam of site conditions & detensioning reactor vessel holddown bolts COOK, R J, KNOPF, R C Region 3, Chicago, Office of the Director. 80/05/13 5pp

8007210360 Forwards IE Circular 80-13, "Grid Strap Damage in Westinghouse Fuel Assemblies " No written response required. KEPPLER, J O Region 3, Chicago, Office of the Director 80/05/28 1p

8007010144 Forwards IE Info Notice 80-23, "Loss of Suction to Emergency Feedwater Pumps " No written response required KEPPLER, J O Region 3, Chicago, Office of the Director. 80/05/29 1p

8007220183 Forwards IE Info Notice 80-26, "Evaluation of Contractor QA Programs " No written response required KEPPLER, J O Region 3, Chicago, Office of the Director. 80/06/10 1p

8007160178 Forwards IE Info Notice 80-27, "Degradation of Reactor Coolant Pump Studs " No specific action or response required KEPPLER, J O Region 3, Chicago, Office of the Director 80/06/11 1p

8007280707 Forwards IE Info Notice 80-28, "Prompt Reporting of Info in Accordance W/10CFR50 55(a) " No written response required KEPPLER, J O Region 3, Chicago, Office of the Director 80/06/13 1p

8007020306 Responds to IE Bulletin 80-09, "Hydramator Actuator Deficiencies " Vendors evaluating which actuators will require mod or replacement & which will meet spec requirements re spring & sizing nomograph problem COOK, J W Consumers Power Co 80/06/17 2pp.

8007230402 Forwards IE Insp Repts 50-327/80-16 & 50-330/80-17 on 800401-30 No noncompliance noted FIDRELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/06/17 2pp

--8007230412 IE Insp Repts 50-327/80-16 & 50-330/80-17 on 800401-30. No noncompliance noted. Major areas inspected: site conditions, reactor vessel holddown bolts & Unit 1 reactor coolant COOK, R T, Region 3, Chicago, Office of the Director HAYES, D W Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/06/05 4pp

8007020562 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump Cooling & Natural Circulation Cutdown " No written response required KEPPLER, J O Region 3, Chicago, Office of the Director 80/06/20, 1p

8007170467 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required KEPPLER, J O Region 3, Chicago, Office of the Director 80/06/24 1p

# DOCKETED ITEMS

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8007300300 Forwards IE Insp Repts 50-329/80-18 & 50-330/80-19 on 800501-31 No noncompliance noted  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/06/26 2pp

--8007300304 IE Insp Repts 50-329/80-18 & 50-330/80-19 on 800501-31 No noncompliance noted Major areas inspected suspect pipe whip restraint bolting, const activities of Zack Co, detensioning of reactor vessel holdown bolts & audit of Peabody Testing CDM, R J, KNOX, R C Region 3, Chicago, Office of the Director 80/06/24 7pp

8007230358 Forwards IE Bulletin 80-16, "Potential Misapplication of Rosemount Inc Models 1151 & 1152 Pressure Transmitters W/ Either A or B Output Codes " Written response required IE Circular 80-16 also encl No written response required KEPLER, J Q Region 3, Chicago, Office of the Director 80/06/27 1p

8007170625 Forwards IE Insp Repts 50-329/80-15 & 50-330/80-16 on 800602-05 No noncompliance noted  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/06/30 2pp

--8007170635 IE Insp Repts 50-329/80-15 & 50-330/80-16 on 800602-05 No noncompliance noted Major areas inspected records & test results of steam generator anchor bolts & pipe restraint bolts  
VANDEL, T E, ERB, C M, NATOU, K R Region 3, Chicago, Office of the Director 80/06/26 12pp

8007160612 Provides interim response to IE Bulletin 80-08 re examination of liner penetration welds Includes list of penetration info on joint type, flued head matl, sleeve matl & diameter, type of examination performed & repair info  
COOK, J W Consumers Power Co 80/07/11 11pp

8007310321 Ack receipt of 800630 ltr informing NRC of steps taken to correct const problems noted in IE Insp Repts 50-329/80-14 & 50-330/80-15  
KEPLER, J Q Region 3, Chicago, Office of the Director 80/07/25 1p

--8007310329 Forwards response to NRC 800522 ltr re const problems noted in IE Insp Repts 50-329/80-14 & 50-330/80-15 Corrective actions Zack Co QA manual & QC control procedures were reviewed for adequacy & clarity  
COOK, J W Consumers Power Co 80/06/30 8pp

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8007280124 Forwards Bachtel nonconformance repts, QA audit finding repts, mgt corrective action repts, B&W repts of nonconformity & util nonconformance repts, audit finding repts & corrective action repts for June 1980  
COOK, J W Consumers Power Co 80/07/21 360pp

## S Reportable occurrences, LERs & related correspondence

8007160807 Part 21 rept re defective fastener matls A490 & A540 supplied by Southern Bolt & Fastener Corp for site assembly & installation of pipe whip restraints Possibly caused by improper heat treatment or wrong matls supplied  
HARBISON, D NPB Industries, Inc 80/06/16 11pp

8007070197 Ack receipt of 800613 interim deficiency rept re component qualification test documentation re-review  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/06/23 1p

8007150032 Ack receipt of 800612 interim deficiency rept re broken reactor vessel anchor bolts Will review final rept upon receipt  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/06/24 1p

8007170520 Ack receipt of 800619 interim deficiency rept re letdown cooler supports  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/07/01 1p

8007290206 Final deficiency rept re emergency core cooling actuation sys digital Subsystem 2 logic circuitry drawings B&W will correct drawings by 800930 Facilities will be in conformance by 800930  
COOK, J W Consumers Power Co 80/07/17 5pp

## DOCKET 50-331 DUANE ARNOLD ENERGY CENTER

F Security, medical, emergency & fire protection plans

8007180196 Forwards NRC 800425 ltr to all power reactor licensees in response to 800529 ltr re emergency response facilities at reactor sites Sites w/ approval to use closed-circuit television link w/ technical support ctr listed  
CRUTCHFIELD, D M Operating Reactors Branch 5 80/07/07 2pp

8007070207 Advises that review of safeguards contingency plan indicates need for addl mods Encl NRC Comments withheld (ref 10CFR2 790)  
IPPOLITO, T A Operating Reactors Branch 2 80/06/10 1p

## G Adjudicatory correspondence

8007310243 Forwards Commission 800527 memorandum & order containing decisions on UCS 780502 petition for reconsideration of 780413 memorandum & order UCS 771104 petition sought action re fire protection for electrical cables  
EISENMIUT, D G Division of Licensing 80/06/25 89pp

## P Operating license stage documents & correspondence

8007230028 Summary of 800207 meeting w/ Mark I owners group in Bethesda, MD, re revisions to NRC acceptance criteria & outstanding issues relative to Mark I containment long-term program  
GRIMES, C T Plant Systems Branch 80/02/21 11pp

8007010453 Responds to NRC 800507 ltr re addl TH1-2 requirements Total assessment of collective impact not yet conducted Possible alternatives to requirements include equal or better safety mods & exception to unnecessary recommendations  
ROOT, L D Iowa Electric Light & Power Co 80/06/23 1p

8007230233 Describes Cycle 5 restart testing program & results Results of all tests were satisfactory Addl testing proved that newly installed recirculation pump trip meets applicable criteria  
MINECK, D L Iowa Electric Light & Power Co 80/06/23 3pp

8007070142 Application to reinstate Amend 60 to App A of License DPR-49 Amend will allow reactor startup & operation for greater than 24-h w/ one recirculation loop out of svc Category II amend fee encl  
ROOT, L D Iowa Electric Light & Power Co 80/06/20 1p

8007180341 Confirms 800628 telcon authorization to amend Tech Specs as requested in 800628 application License DPR-49 is amended effective 800628 by reinstating Amend 60 until 800702  
NOVAK, T M Assistant Director for Operating Reactors 80/06/30 2pp

8007070252 Forwards "Verification Test of Station Electric Distribution Sys Voltage for Duane Arnold Energy Ctr." in final response to NRC 790808 ltr re station electric distribution sys  
ROOT, L D Iowa Electric Light & Power Co 80/07/01 1p

--8007070254 "Verification Test of Station Electric Distribution Sys Voltage for Duane Arnold Energy Ctr " Oversize drawing encl  
\* Bachtel Associates Professional Corp 80/06/30 16pp

--8007070255 "Single Line Diagram Station Connections " \* Iowa Electric Light & Power Co 7834 75/04/19 1p

8007160624 Forwards proposed mods to NRC 780807 request for info re design of voltage regulator sys of motor generator sets which supply power to reactor protection sys Implementation will depend upon further communication & agreement w/ NRC  
ROOT, L D Iowa Electric Light & Power Co 80/07/01 4pp

8007140434 Forwards "Alternate Shutdown Capability Analysis" & 73 oversize drawings in response to NRC 791023 ltr Analysis conclusions identical to those transmitted in 800603 ltr re need for procedural & design mods  
ROOT, L D Iowa Electric Light & Power Co 80/07/03 1p

--8007140442 "Alternate Shutdown Capability Analysis " \* Iowa Electric Light & Power Co 80/06/30 55pp

--8007140450 Package of 73 electrical drawings to be recalled at later date of microfilming  
\* General Electric Co 77/06/22 1p

# DOCKETED ITEMS

140366 Application to reinstate Amend 60 to App A (Tech Specs) to license DPR-49 re reactor startup & operation for greater than 24-h w/one recirculation loop out of svc  
ROOT, L D Iowa Electric Light & Power Co 80/07/07 1p

170558 Confirms 800707 telcon authorization of util 800707 application for change in Tech Specs License DPR-49 is needed by reinstating Amend 60 until 800714 Documentation will be forwarded  
NAK, T M Assistant Director for Operating Reactors 80/07/08 1p

210156 Requests payment of addl fee in connection w/800628 application for reactor startup & operation greater than 24-h w/one recirculation loop out of svc  
GOS, R M License Fee Management Branch 80/07/09 1p

220394 Forwards "Reactor Containment Local Leakage Rate Testing, 1980 Outage"  
NECK, D L Iowa Electric Light & Power Co 80/07/15 1p

07220396 "Reactor Containment Local Leakage Rate Testing, 1980 Outage"  
FLOYD, S O Bechtel Corp 80/04/22 21pp

230482 Forwards rept, "Reactor Containment Local Leakage Rate Testing, 1980 Outage"  
NECK, D L Iowa Electric Light & Power Co 80/07/15 1p

07230484 "Reactor Containment Local Leakage Rate Testing, 1980 Outage"  
FLOYD, S O Bechtel Corp MINECK, D L Consumers Power Co 80/07/11 21pp

310215 Forwards Amend 61 to License DPR-49, safety evaluation & time of issuance & availability  
POLITO, T A Operating Reactors Branch 3 80/07/17 2pp

07310222 Amend 61 to License DPR-49, revising Tech Specs to allow interim operation w/one recirculation loop out of svc from 800628-0702  
IPPOLITO, T A Operating Reactors Branch 3 80/07/17 7pp

07310226 Safety evaluation supporting Amend 61 to License DPR-49  
Office of Nuclear Reactor Regulation, Director 80/07/17 5pp

07310229 Notice of issuance & availability of Amend 61 to License DPR-49  
IPPOLITO, T A Operating Reactors Branch 3 80/07/17 2pp

280480 Forwards check for difference between license amend class terminations made by util vs determination made by NRC, Diggs 800709 ltr  
JL, L D Iowa Electric Light & Power Co 80/07/22 1p

80377 Forwards response to NRC 800425 ltr re effect of dc power supply failure on ECCS performance Plant design assumptions  
OE analysis are conservative re facility  
JL, L D Iowa Electric Light & Power Co 80/07/23 12pp

Inspection reports, IE Bulletins & correspondence

140535 Forwards IE Bulletin 80-13, "Cracking in Core Spray nozzles" Written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/05/12

100283 Forwards IE Insp Rept 50-331/80-07 on 800324-26, 0410-12 & -25 No noncompliance noted  
HEPNER, R F Region 3, Chicago, Reactor Operations Nuclear Support Branch 80/05/20 2pp

7100291 IE Insp Rept 50-331/80-07 on 800324-26, 0410-12 & 22-25 No noncompliance noted Major areas inspected small break LOCA & high energy line break outside containment, procedures & mode followup of IE Bulletins 79-05, -06, -08 & -01D  
LITTLE, W S, CLARDY, L, CHRISTIANSON, W Region 3, Chicago, Office of the Director 80/05/15 10pp

Notice 80-22, "Breakdowns in Contamination Monitoring" Written response required  
Office of the Director 80/05/28

80-23, "Loss of Suction to Emergency Cooling System" Written response required  
Office of the Director 80/05/29

8007220201 Forwards IE Info Notice 80-26, "Evaluation of Contractor QA Programs" No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/10 1p

8007140317 Forwards IE Bulletin 80-14, "Degradation of BWR Steam Discharge Vol Capability" Written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/12 1p

8007020719 Responds to IE Bulletin 80-09, "Hydramotor Actuator Deficiencies" No hydramotor actuators as described by bulletin are installed at facility  
ROOT, L D Iowa Electric Light & Power Co 80/06/13 1p

8007030027 Forwards IE Bulletin 80-15, "Possible Loss of Emergency Notification Sys (ENS) w/Loss of Offsite Power" Written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/18 1p

8007230296 Forwards IE Insp Rept 50-331/80-08 on 800520-22 No noncompliance noted  
HEISHMAN, R F Region 3, Chicago, Reactor Operations Nuclear Support Branch 80/06/18 2pp

--8007230303 IE Insp Rept 50-331/80-08 on 800520-22 No noncompliance noted Major areas inspected Tech Spec compliance, containment vent & purge line isolation valves & followup on outstanding insp items  
LITTLE, W S, WRIGHT, G C Region 3, Chicago, Office of the Director 80/06/13 3pp

8007020576 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump Cooling & Natural Circulation Shutdown" No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/20 1p

8007170489 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel" No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director, 80/06/24 1p

8007070272 Responds to IE Bulletin 80-10, "Contamination of Nonradioactive Sys & Resulting Potential for Unmonitored, Uncontrolled Release of Radioactivity to Environ" Routine sampling/analysis program has been implemented  
ROOT, L D Iowa Electric Light & Power Co 80/06/25 2pp

8007300132 Forwards IE Insp Rept 50-331/80-09 on 800616-17 No noncompliance noted  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/06/25 2pp

--8007300136 IE Insp Rept 50-331/80-09 on 800616-17 No noncompliance noted Major areas inspected outstanding items & followup to IE Bulletin 79-02, LERs on pipe supports & concrete cracks in floor under torus  
GALLAGHER, E J Region 3, Chicago, Office of the Director  
HAYES, D W Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/06/24 4pp

8007230329 Forwards IE Bulletin 80-16, "Potential Misapplication of Rosemount Inc Models 1151 & 1152 Pressure Transmitters w/Either A or D Output Codes" Written response required  
IE Circular 80-16 also encl No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director, 80/06/27 1p

8007160259 Responds to IE Bulletin 80-15, "Possible Loss of Emergency Notification Sys w/Loss of Offsite Power" All telephone equipment fed power from single 240-volt ac line  
ROOT, L D Iowa Electric Light & Power Co 80/07/01 2pp

8007180497 Notifies that time clock on Item 2 of IE Bulletin 80-17, "Failure of Control Rods to Insert During Scram at BWR," will start at 12 01 AM on 800708 Test should be completed within 20 days Requests notification of malfunction  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/07/07 1p

8007230675 Forwards response to Items 1, 2a & 3 of IE Bulletin 80-11 Safety-related sys in proximity to masonry block walls will be surveyed & identified only if analyses indicate potential wall failure list of sub walls encl  
ROOT, L D Iowa Electric Light & Power Co 80/07/07 43pp,



# DOCKETED ITEMS

8007250677 Forwards response to IE Bulletin 80-08 re examination of containment liner penetration welds. All welds, except for double & triple flued heads, examined by radiography or by combination of radiography & liquid penetrant examinations  
RDOT, L D Iowa Electric Light & Power Co 80/07/08 5pp

8007170363 Responds to IE Bulletin 80-17 No significant amount of water in scram discharge val & associated piping. Vent valves operable & sys free of obstruction. Results of addl required review will be reported in subsequent correspondence  
RDOT, L D Iowa Electric Light & Power Co 80/07/09 2pp

8007220494 Notifies that results of inservice insp performed during 1980 refueling outage & summary of pump & valve operability testing will be submitted by 800725, rather than 800715, as previously scheduled  
RDOT, L D Iowa Electric Light & Power Co 80/07/15 1p

8007220344 Responds to IE Bulletin 80-17, "Failure of Control Rods to Fully Insert During Scram at BWR." Preliminary training of operators completed. Full training will be completed by 800803. Items 2, 3 & 6 will be discussed in subsequent ltr  
RDOT, L D Iowa Electric Light & Power Co 80/07/17 4pp

## R Periodic operating reports & related correspondence

8007220367 Forwards monthly operating rept for June 1980  
MINECK, D L Iowa Electric Light & Power Co 80/07/15 1p

--8007220371 Monthly operating rept for June 1980  
VANDICKEL, J Iowa Electric Light & Power Co 80/07/15 6pp.

## B Reportable occurrences, LERs & related correspondence

8007030212 Forwards LER 80-024/03L-0  
MINECK, D L Iowa Electric Light & Power Co 80/06/26 1p

--8007030217 LER 80-024/03L-0 on 800603, during surveillance testing, body-to-bonnet & packing leak discovered on pressure point isolation valve on reactor core isolation cooling turbine steam supply line. Caused by normal wear. Gasket replaced  
RAGER, M Iowa Electric Light & Power Co 80/06/26 1p

8007030224 Forwards LER 80-023/03L-0  
MINECK, D L Iowa Electric Light & Power Co 80/06/26 1p

--8007030235 LER 80-023/03L-0 on 800529, during surveillance testing, pressure differential switches controlling reactor bldg to suppression chamber vacuum breakers tripped at out-of-spec values. Caused by instrument drift. Switches recalibr  
RAGER, M Iowa Electric Light & Power Co 80/06/26 1p

8007030238 Forwards LER 80-022/03L-0  
MINECK, D L Iowa Electric Light & Power Co 80/06/26 1p

--8007030241 LER 80-022/03L-0 on 800528, during normal operation, control room alarm indicated high/low oil level in B recirculation pump motor. Caused by low oil level in lower motor bearing. No leakage found. Oil restarted to normal level  
RAGER, M Iowa Electric Light & Power Co 80/06/26 1p

8007110411 Forwards LER 80-026/03L-0.  
MINECK, D L Iowa Electric Light & Power Co 80/07/03 1p

--8007110419 LER 80-026/03L-0 on 800617, one undervoltage relay found to have time delay during surveillance test. Caused by instrument drift. Relay recalibr & functionally tested  
RAGER, M Iowa Electric Light & Power Co 80/07/03 1p

8007110471 Forwards LER 80-025/03L-0  
MINECK, D L Iowa Electric Light & Power Co 80/07/03 1p.

--8007110482 LER 80-025/03L-0 on 800606, during surveillance testing of main steam line leak detection sys. Found temp switch T18-447B setpoint was 208 degrees. Caused by instrument drift. Instrument recalibr  
RAGER, M Iowa Electric Light & Power Co 80/07/03 1p

8007220399 Submits special rept re repairs on Fire Pump IP-49 which resulted in pump being out of svc longer than Tech Spec limit. Repair work more extensive than anticipated when shaft & spiders found to be worn. Pump repaired  
MINECK, D L Iowa Electric Light & Power Co 80/07/10 2pp.

8007220497 RO on 800612, during use of reactor core isolation cooling sys to control reactor pressure following shutdown, suppression chamber water level was inadvertently reduced to below Tech Specs. Caused by failure of alarm  
MINECK, D L Iowa Electric Light & Power Co 80/07/14 1p

8007230464 RO during reactor scram functions testing required by IE Bulletin 80-17, determined that scram discharge val drain valve CV-1867 would not seal against rated reactor pressure. Caused by improper valve installation  
MINECK, D L Iowa Electric Light & Power Co 80/07/16 1p

## DOCKET 80-332 DARNWELL REPROCESSING PLANT

### G Inspection reports, IE Bulletins & correspondence

8007220020 Forwards IE Info Notice 80-26, "Evaluation of Contractor QA Programs." No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/10 1p

8007020739 Forwards IE Bulletin 80-19, "Possible Loss of Emergency Notification Sys (ENS) w/ Loss of Offsite Power." Written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/10 1p

8007170126 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel." No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/24 1p.

8007310139 Responds to IE Bulletin 80-15 re emergency notification sys failure w/ loss of offsite power. Licensing proceedings terminated. Facility is presently utilized in R&D activities. Bulletin does not apply  
HOLDEN, R B Allied General Nuclear Services 80/07/15 1p

## DOCKET 80-333 JAMES A FITZPATRICK NUCLEAR POWER PLANT

### F Security, medical, emergency & fire protection plans

8007070212 Forwards security contingency plan & addl info requested in NRC 800528 ltr. Plan & addl info withheld (ref 10CFR2.7901)  
BAYNE, J P Power Authority of the State of New York 80/06/20 1p

### G Adjudicatory correspondence

8007310243 Forwards Commission 800527 memorandum & order containing decisions on UCH 780502 petition for reconsideration of 780413 memorandum & order UCH 771104 petition sought action re fire protection for electrical cables  
EIDENHUT, D O Division of Licensing 80/06/25 49pp

### I. Financial information

8007280461 Forwards Annual Financial Rept 1979  
BAYNE, J P Power Authority of the State of New York 80/07/24 1p

--8007280463 Annual Financial Rept 1979  
\* Power Authority of the State of New York 80/07/24 41pp

### P Operating license stage documents & correspondence

8007230028 Summary of 800207 meeting w/ Mark I owners group in Bethesda, MD, re revisions to NRC acceptance criteria & outstanding issues relative to Mark I containment long-term program  
CRIMES, C T Plant Systems Branch 80/02/21 31pp

8007080332 Forwards responses to NRC 800508 request for addl info re adequacy of electric distribution sys voltage  
BAYNE, J P Power Authority of the State of New York 80/07/01 11pp

8007280229 Forwards Amend 4/ to License DPR-59, safety evaluation & notice of issuance & availability  
IPPOLITO, T A Operating Reactors Branch 2 80/07/11 3pp

--8007280249 Amend 4/ to License DPR-59, consisting of changes to Tech Specs re senior operator responsibilities during refueling & replacement of fuel assemblies for refueling during Cycle 4  
IPPOLITO, T A Operating Reactors Branch 2 80/07/11 29pp



# DOCKETED ITEMS

0007280251 Safety evaluation supporting Amend 49 to License DPR-59  
\* Operating Reactors Branch 2 80/07/11 8pp

0007280277 Notice of issuance & availability of Amend 49 to License  
DPR-59  
POLK, P J Operating Reactors Branch 2 80/07/11 2pp

07290492 Submits info re effect of dc power supply failure on ECCB  
performance, in response to NRC 800423 ltr  
LAYNE, J P Power Authority of the State of New York 80/07/25  
3pp

Inspection reports, IE Bulletins & correspondence

07140438 Forwards IE Bulletin 80-13, "Cracking in Core Spray  
Sprayers " Written response required  
RIER, B H Region 1, Philadelphia, Office of the Director  
07/09/12 1p

07020147 Forwards IF Info Notice 80-22, "Breakdowns in Contamination  
Control Programs " No written response required  
RIER, B H Region 1, Philadelphia, Office of the Director  
07/05/28 1p

0710302 Forwards IF Info Notice 80-23, "Loss of Suction to Emergency  
Rawwater Pumps " No written response required  
RIER, B H Region 1, Philadelphia, Office of the Director  
07/05/29 1p

0710251 Forwards IF Insp Rept 80-333/80-08 on 800519-23 No  
noncompliance noted  
RUNNER, L J Region 1, Philadelphia, Reactor Operations Nuclear  
Support Branch 80/06/09 2pp

007210255 IE Insp Rept 80-333/80-08 on 800519-23 No noncompliance  
noted Major areas inspected Fuel receipt handling & insp &  
fueling activities in control room & on fuel floor  
BAUHACH, W J TROIAKOSKI, W Region 1, Philadelphia, Office of the  
Director KISTER, H B Region 1, Philadelphia, Reactor Operations  
Nuclear Support Branch 80/06/04 8pp

0710595 Forwards IE Info Notice 80-26, "Evaluation of Contractor  
A Programs " No written response required  
RIER, B H Region 1, Philadelphia, Office of the Director  
07/06/10 1p

0710164 Forwards "Response to IF Bulletin 79-01B For JA Fitzpatrick  
Nuclear Power Plant "  
PASTERNAK, R J Power Authority of the State of New York 80/06/11  
46pp

07010172 "Response to IF Bulletin 79-01B For JA Fitzpatrick Nuclear  
Power Plant "  
\* Stone & Webster Engineering Corp 80/06/30 500pp

0710120 Forwards reply to IL Bulletin 79-01B re environ  
qualification of Class IE equipment W/o encl  
PASTERNAK, R J Power Authority of the State of New York 80/06/11  
1p

07140267 Forwards IE Bulletin 80-14, "Degradation of BWR Steam  
discharge Val Capability " Written response required  
RIER, B H Region 1, Philadelphia, Office of the Director  
8/06/12 1p

07280071 Forwards IE Insp Rept 80-333/80-10 on 800514 No  
noncompliance noted  
WALSH, R T Region 1, Philadelphia, Reactor Construction &  
Engineering Support Branch 80/06/17 2pp

007280080 IL Insp Rept 80-333/80-10 on 800514 No noncompliance noted  
Major areas inspected RWR sys components addressed in  
facility response to IE Bulletin 79-01B.  
FINKE, A E Region 1, Philadelphia, Office of the Director,  
ENNETER, B D Region 1, Philadelphia, Reactor Construction &  
Engineering Support Branch 80/06/16 3pp

020717 Forwards IF Bulletin 80-15, "Possible Loss of Emergency  
Identification Sys (EIS) W/Loss of Offsite Power " Written  
response required  
RIER, B H Region 1, Philadelphia, Office of the Director  
07/06/10 1p

07020521 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump  
Flow & Natural Circulation Coudown " No written response  
required  
RIER, B H Region 1, Philadelphia, Office of the Director  
11/06/20 1p

8007160723 Forwards IE Circular 80-14, "Radioactive Contamination of  
Plant Demineralized Water Sys & Resultant Internal  
Contamination of Personnel " No written response required  
RIER, B H Region 1, Philadelphia, Office of the Director  
80/06/24 1p

8007210218 Forwards IE Info Notice 80-24, "Low Level Radwaste Burial  
Criteria " No written response required  
RIER, B H Region 1, Philadelphia, Office of the Director  
80/06/25 1p

8007250669 Responds to IE Bulletin 80-06, "Engineered Safety Feature  
Reset Controls " Training sessions w/licensed operators held  
to assure awareness of potential problem re unwanted closing  
of automatic depressurization sys valves  
PASTERNAK, R J Power Authority of the State of New York 80/07/01  
2pp

8007210526 Responds to IE Bulletin 80-08 re examination of containment  
liner penetration welds Liquid penetrant & weld joints  
magnetic particle examinations met applicable ASME code  
requirements  
PASTERNAK, R J Power Authority of the State of New York 80/07/03  
4pp

8007250290 Submits reply to IE Bulletin 80-10 re contamination of  
nonradioactive sys Sampling & analyzing procedures  
implemented for sanitary waste sys  
PASTERNAK, R J Power Authority of the State of New York 80/07/07  
2pp

8007240323 Confirms oral notification made on 800707 that 20-day period  
for completing tests required by IE Bulletin 80-17, Item 2,  
began at 12 01 AM on 800708 Also requests immediate  
notification of any malfunction found during tests  
RIER, B H Region 1, Philadelphia, Office of the Director  
80/07/09 2pp

8007310474 Forwards responses to IE Bulletin 80-11 Items 1, 2a & 3 re  
masonry wall design Scheduled completion dates are  
tentative W/o encl  
PASTERNAK, R J Power Authority of the State of New York 80/07/10  
1p

R Periodic operating reports & related correspondence

8007090192 Forwards monthly operating rept for June 1980  
PASTERNAK, R J Power Authority of the State of New York 80/07/03  
1p

--8007090195 Monthly operating rept for June 1980  
\* Power Authority of the State of New York 80/07/03 14pp

S Reportable occurrences, LERs & related correspondence

8007010486 Forwards LER 80-052/03L-0  
PASTERNAK, R J Power Authority of the State of New York 80/06/25  
1p

--8007010490 LER 80-052/03L-0 on 800528, during refueling operations,  
refuel bridge movement to over core area did not generate  
control rod withdrawal block per Tech Specs Caused by drift  
at bridge position sensing limit switch Switch adjusted  
CHILDS, W V Power Authority of the State of New York 80/06/25,  
1p

8007010511 Forwards LER 80-053/03L-0  
PASTERNAK, R J Power Authority of the State of New York 80/06/25  
1p

--8007010519 LER 80-053/03L-0 on 800529, during normal refueling, review  
revealed that temporary changes to instrument maint  
procedure made on 800417 had not been reviewed by PORC  
Caused by administrative error PORC reviewed changes.  
CHILDS, W V Power Authority of the State of New York 80/06/25  
1p

8007010481 Forwards LER 80-054/04L-0  
PASTERNAK, R J Power Authority of the State of New York 80/06/27  
1p

--8007010485 LER 80-054/04L-0 on 800530, during normal shutdown, both  
recorders for gaseous release rate from reactor bldg  
ventilation sys & plant process computer were out of order  
during same 16-h period Caused by personnel error  
\* Power Authority of the State of New York 80/06/27 2pp

# DOCKETED ITEMS

0007140360 Forwards LER 00-035/03L-0  
PASTERNAK, R J Power Authority of the State of New York 00/07/07  
ip

--0007140374 LER 00-035/03L-0 on 000607, surveillance revealed intermediate range monitor, A indicating 120 when reading of 125 was required Caused by instrument drift Adjustment & calibr restored instrument to operable status  
CHILDS, W V Power Authority of the State of New York 00/07/07  
ip

0007140383 Forwards updated LER 00-046/03X-1  
PASTERNAK, R J Power Authority of the State of New York 00/07/07  
ip

--0007140394 Updated LER 00-046/03X-1 on 000430, surveillance testing revealed shutdown cooling permissive switches set in excess of 75 psig limit Caused by procedural error Instruments recalibr & returned to svc  
CHILDS, W V Power Authority of the State of New York 00/07/07  
2pp

0007150707 Forwards LER 00-036/03L-0  
PASTERNAK, R J Power Authority of the State of New York 00/07/10  
ip

--0007150715 LER 00-036/03L-0 on 000610, during normal shutdown & surveillance testing, emergency diesel generator C tripped on high circulating current Caused by dirty or defective contact on voltage regulator droop switch  
CHILDS, W V Power Authority of the State of New York 00/07/10  
ip

0007280315 Forwards LER 00-039/03L-0  
PASTERNAK, R J Power Authority of the State of New York 00/07/22  
ip

--0007280324 LER 00-039/03L-0 on 000703, during normal shutdown surveillance, level switches & pressure indicator showed 12B instruments out of calibr or not properly operating Caused by instrument drift Instruments recalibr Two replaced  
CHILDS, W V Power Authority of the State of New York 00/07/22  
2pp

0007280410 Forwards LER 00-038/03L-0  
PASTERNAK, R J Power Authority of the State of New York 00/07/22  
ip

--0007280417 LER 00-038/03L-0 on 000420, during normal shutdown operations, functional tests of average power range monitor instruments found not conducted per Tech Specs Caused by manual scheduling of computer outage  
CHILDS, W V Power Authority of the State of New York 00/07/22  
ip

0007280462 Forwards LER 00-037/03L-0  
PASTERNAK, R J Power Authority of the State of New York 00/07/22,  
ip

--0007280469 LER 00-037/03L-0 on 000628, during normal shutdown, one cell in each 24 volt battery for diesel fire pump failed to meet min specific gravity requirements of surveillance test Caused by charger being out of svc during surveillance  
CHILDS, W V Power Authority of the State of New York 00/07/22  
ip

## V Operator Examinations

0007080303 Notifies NRC of commitment to enroll employees who do not successfully complete any portion of reactor operator exam in accelerated requalification program Declines to commit employees to Item D 1 P of NRC 000328 request  
BAYNE, J P Power Authority of the State of New York 00/07/01  
2pp

## DOCKET 00-234 BEAVER VALLEY POWER STATION, UNIT 1

### G Utility Environmental Report (ER), amends & correspondence

7904100196 Summary of site visit on 790323 w/uttl re pipe stress analysis & Hanger reevaluation efforts for Beaver Valley Power Station, Unit 1.  
HIGGINTON, D. Operating Reactors Branch 1 (Pre 790425) 79/03/28  
4pp.

### O Adjudicatory correspondence

0007310243 Forwards Commission 000527 memorandum & order containing decisions on UCS 780502 petition for reconsideration of 780413 memorandum & order UCS 771104 petition sought at 120 re fire protection for electrical cables  
EISENHUT, D O Division of Licensing 00/06/24 62pp

### P Operating license stage documents & correspondence

7904030186 Notification of 790323 meeting w/uttl in site to discuss Facility pipe stress analysis status & plan for re-analysis, four facility & survey eqs affected  
HIGGINTON, D. Operating Reactors Branch 1 (Pre 790425) 79/01/22  
ip

7904100256 Notification of 790325 mgt meeting w/uttl in site to discuss  
STELLO, V Division of Operating Reactors 79/03/21 22pp

0007230172 "Electrical Instrumentation & Control Functionality of Spray Dryer - Beaver Valley Nuclear Station, Unit 1"  
MAYS, S E EQ&O Idaho, Inc FIN A-6256 0007230172 01/07/20 7

0007230099 Requests submittal of proposed Tech Spec changes providing for redundancy in decay heat removal capability in all modes of operation Model Tech Specs which would provide acceptable resolution encl for guidance  
EISENHUT, D O Division of Licensing 00/06/11 62pp

0007180191 Recommends that analysis be made of impact of estimated average dynamic settlement on equipment & pipe connections within turbine bldg info needed for review of util 790102 "Soil Analysis of Turbine Bldg & Northern Yard Area"  
VARQA, S A Operating Reactors Branch 1 00/06/20 6pp

0007010336 Forwards requested Teledyne TLD data for 3rd & 4th quarter of 1977 & 1st, 2nd & 3rd quarters of 1978 Calibrator reports for meteorological tower wind speed sensors for quarterly calibration of 790108 & Mar 1980 also encl  
CONRAD, R E Duquesne Light Co 00/06/25 70pp

0007010395 Forwards response to NUREG-0578 Procedures developed & issued that utilize temp & pressure indication in control room along w/steam tables to calculate subcooling in LWR's One oversize drawing available in Central Files only  
DUNN, C N Duquesne Light Co 00/06/26 64pp

0007250001 Requests submittal of application for amendment to license consisting of Tech Spec changes & license conditions for Model Tech Specs & Model license conditions for TMI-2 Lessons Learned Category A items encl for guidance  
EISENHUT, D O Division of Licensing 00/07/02 62pp

0007080080 Forwards revision to proposed Tech Spec Section 3.4.4.3 & 4.2.1, for NPSH mods to low head safety injection pumps & recirculation spray pumps  
DUNN, C N Duquesne Light Co 00/07/03 2pp

--0007080084 Revision to proposed Tech Spec Section 3.4.4.3 & 4.2.1, for NPSH mods to low head safety injection pumps & recirculation spray pumps  
DUNN, C N Duquesne Light Co 00/07/03 3pp

0007080186 Forwards logic diagrams, elementary drawings & written descriptions for bypass & reset of engineered safety features, in response to NRC 000404 ltr Drawings available in Central Files only Item 26 info available by 00080111  
DUNN, C N Duquesne Light Co 00/07/03 34pp

0007160480 Forwards util 000707 ltr re NUREG-0577, "Potential for Fracture Toughness & Lamellar Tearing on PWR Steam Generator & Reactor Coolant Pump Supports," as replacement for undated ltr forwarded to NRC on 000707 w/o encl  
DUNN, C N Duquesne Light Co 00/07/09 1p

0007160555 Informs that data was inadvertently omitted from 000707 ltr re extension of comment period for NUREG-0577 Requests that date be added or original be replaced w/encl  
DUNN, C N Duquesne Light Co 00/07/09 1p

--0007160564 Requests extension until 000915 for comments on NUREG-0577 re potential for low fracture toughness & lamellar tearing on PWR steam generator & reactor coolant pump supports  
DUNN, C N Duquesne Light Co 00/07/07 1p

0007150480 Requests extension of comment period for NUREG-0577 Position in NRC 000519 ltr is much stronger than original document Extension to 000915 should be sufficient to address issues  
DUNN, C N Duquesne Light Co 00/07/15 1p

# DOCKETED ITEMS

90643 Documents verbal responses to NRC questions re station svc  
undervoltage relays  
N.C.N. Duquesne Light Co 80/07/24 3pp

Inspection reports, IE Bulletins & correspondence

10285 Forwards IE Waste Packaging Insp Rept 15000039/80-03 on  
227-29 No noncompliance noted  
TH.G.H. Region 1, Philadelphia, Fuel Facility & Materials Safety  
Branch 80/04/24 2pp

7010291 IE Waste Packaging Insp Rept 15000039/80-03 on 800227-29 No  
noncompliance noted Major areas inspected shipping paper  
requirements, DBT placarding requirements, radiation levels,  
removable contamination & external package features  
EERY, W.H., POTTER, J.P. Region 2, Atlanta, Fuel Facility &  
Materials Safety Branch 80/03/10 7pp

20216 Forwards IE Insp Rept 50-334/80-10 on 800408-09 No  
compliance noted  
LEBN, R.T. Region 1, Philadelphia, Reactor Construction &  
Engineering Support Branch 80/03/08 2pp

7020225 IE Insp Rept 50-334/80-10 on 800408-09 No noncompliance  
noted Major areas inspected two allegations re electrical  
subcontractor weld rod control & work practices  
VARR, J.P., REYNOLDS, B.D. Region 1, Philadelphia, Office of the  
Director TRIPP, L.E. Region 1, Philadelphia, Reactor Construction  
Engineering Support Branch 80/03/02 9pp

20110 Forwards IE Info Notice 80-22, "Breakdowns In Contamination  
Control Programs " No written response required  
ER,B.H. Region 1, Philadelphia, Office of the Director  
05/20 1p

10321 Forwards IE Info Notice 80-23, "Loss of Ejection to Emergency  
duster Pumps " No written response required  
ER,B.H. Region 1, Philadelphia, Office of the Director  
05/29 1p

10361 Forwards IE Info Notice 80-26, "Evaluation of Contractor  
Programs " No written response required  
ER,B.H. Region 1, Philadelphia, Office of the Director  
06/10 1p

60398 Forwards IE Info Notice 80-27, Degradation of Reactor  
Pint Pump Studs " No specific action or response  
sired  
ER,B.H. Region 1, Philadelphia, Office of the Director  
06/11 1p

30660 Responds to IE Bulletin 80-05, "Vacuum Condition Resulting  
Damage to Chemical Vol Control Sys (CVCS) Holdup Tanks,"  
saurizer relief tank, vol control tank & one primary  
in transfer tank designed for full vacuum conditions  
I.C.N. Duquesne Light Co 80/06/16 2pp

20696 Forwards IE Bulletin 80-15, "Possible Loss of Emergency  
Injection Sys (EIS) W/Loss of Offsite Power " Written  
response required  
ER,B.H. Region 1, Philadelphia, Office of the Director  
06/10 1p

80498 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump  
Inlet & Natural Circulation Cooled " No written response  
sired  
ER,B.H. Region 1, Philadelphia, Office of the Director  
05/20 1p

60696 Forwards IE Circular 80-14, "Radioactive Contamination of  
Unit Demineralized Water Sys & Resultant Internal  
Contamination of Personnel " No written response required  
ER,B.H. Region 1, Philadelphia, Office of the Director  
06/24 1p

10181 Forwards IE Info Notice 80-24, "Low Level Radwaste Burial  
tanks " No written response required  
ER,B.H. Region 1, Philadelphia, Office of the Director  
06/23 1p

50543 Refers to 800625 telcon re review & evaluation of const  
iciencies in refueling water storage tank & demineralized  
water storage tank Corrective actions should be taken to  
assure adequacy of const of containment liner & addl tanks.  
ER,B.H. Region 1, Philadelphia, Office of the Director  
05/26 2pp

8007230113 Forwards IE Bulletin 80-16, "Potential Misapplication of  
Rosemount Inc Models 1151 & 1152 Pressure Transmitters  
W/Either A or D Output Codes " Written response required  
IE Circular 80-16 also encl No written response required  
ORIER, D.H. Region 1, Philadelphia, Office of the Director  
80/06/27 2pp

8007210011 Advises of review completion in response to IE Bulletin 80-  
10 re radioactive sys contamination & resulting uncontrolled  
release potential Documentation re Items 1 & 2 responsive  
actions available at station  
DUNN, C.N. Duquesne Light Co 80/07/01 1p

8007230140 Ack receipt of 800618 ltr informing NRC of steps taken to  
correct violation noted in IE Insp Rept 50-334/80-06  
BRUNNER, E.J. Region 1, Philadelphia, Reactor Operations Nuclear  
Support Branch 80/07/01 1p

--8007230150 Responds to NRC 800521 ltr re violation noted in IE Insp  
Rept 50-334/80-06 Corrective actions maint work request  
initiated to repair identified fire doors Closure linkage  
adjusted & replaced w/heavy-duty mechanisms  
DUNN, C.N. Duquesne Light Co 80/06/18 3pp

--8007230157 Forwards IE Insp Rept 50-334/80-11 on 800211-0307 & notice  
of violation  
BRUNNER, E.J. Region 1, Philadelphia, Reactor Operations Nuclear  
Support Branch 80/05/21 2pp

--8007230162 Notice of violation from insp on 800211-0307.  
\* Region 1, Philadelphia, Office of the Director 80/05/16 1p

--8007230174 IE Insp Rept 50-334/80-06 on 800211-0307 Noncompliance  
noted failure to maintain fire protection barrier integrity.  
DECKMAN, D.A., HEQNER, J.D. Region 1, Philadelphia, Office of the  
Director MCCABE, E.C. Region 1, Philadelphia, Reactor Operations  
Nuclear Support Branch 80/05/16 23pp

8007080276 Responds to NRC 800402 ltr re violations noted in IE Insp  
Rept 50-334/80-03 Corrective actions option of station  
superintendent to waive formal housekeeping tours will be  
deleted from housekeeping procedure  
DUNN, C.N. Duquesne Light Co 80/07/02 2pp

8007080424 Submits addl info re insp & maint of 1A & 1B inside  
recirculation spray pumps in response to NRC request  
Includes info re modal analysis of pump column, mating faces  
of pump coupling & pump alignment S&W diagrams encl  
DUNN, C.N. Duquesne Light Co 80/07/03 18pp

8007150643 Advises that documentation in response to IE Bulletin 80-10  
re contamination of nonradioactive sys, will be available at  
facility  
DUNN, C.N. Duquesne Light Co 80/07/07 1p

8007160575 Notifies that date was omitted on ltr sent 800707 re  
completion of review of IE Bulletin 80-10  
DUNN, C.N. Duquesne Light Co 80/07/09 1p

8007160647 Requests that date 800707 be added to response to IE  
Bulletin 80-11, previously submitted w/o date Encl response  
includes date & may replace original  
DUNN, C.N. Duquesne Light Co 80/07/09 2pp

--8007160654 Responds to IE Bulletin 80-11 re masonry wall design  
Replaces original response w/o encl  
DUNN, C.N. Duquesne Light Co 80/07/07 1p

8007150483 Forwards "Final Rept IE Bulletin 79-02 Beaver Valley Power  
Station - Unit 1 " Rept available in Central Files only  
DUNN, C.N. Duquesne Light Co 80/07/10 1p

8007150567 Forwards final rept in response to IE Bulletin 79-02, "Pipe  
Support Base Plate Designs Using Concrete Expansion Anchor  
Bolts " Rept summarizes analytical insp & testing programs &  
incorporates applicable info previously submitted  
DUNN, C.N. Duquesne Light Co 80/07/10 120pp

8007220588 Responds to IE Bulletin 80-08 Flued head design for  
penetration connections w/butt weld between penetration  
sleeve & process pipe were used Lists pipe penetrations  
utilizing flued butt head weld const  
DUNN, C.N. Duquesne Light Co 80/07/15 3pp

8007170546 Forwards "Rept for 60-Day Response to IE Bulletin 80-11,  
Masonry Wall Design," in response to bulletin Items 1,2a  
& 3 Response available in Central Files only  
DUNN, C.N. Duquesne Light Co 80/07/17 1p

# DOCKETED ITEMS

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8007230294 Forwards reply to IE Bulletin 80-11 re masonry wall design  
W/o encl  
DUNN, C N Duquesne Light Co 80/07/24 1p

8007290680 Updates 790918 ltr that responded to IEB-79-18, "Temp  
Effects on Level Measurement " Revision of emergency  
procedures completed, steam generator low-low trip setpoint  
set at 12% & insulation applied to ref leg water columns  
DUNN, C N Duquesne Light Co 80/07/24 2pp

## R Periodic operating reports & related correspondence

8007020546 Forwards NPDES monthly rept for May 1980  
MOORE, O W Duquesne Light Co 80/06/25 2pp

--8007020547 NPDES monthly rept for May 1980 No flow from Discharge 102  
during May 1980  
MOORE, O W Duquesne Light Co 80/06/25 12pp

8007180418 Forwards monthly operating rept for June 1980  
DUNN, C N Duquesne Light Co 80/07/11 1p

--8007180422 Monthly operating rept for June 1980  
TIMKO, D R Duquesne Light Co 80/07/11 4pp

## G Reportable occurrences, LERs & related correspondence

8007010396 Forwards LERs 80-039/03L-0 & 80-042/03L-0  
WERLING, J A Duquesne Light Co 80/06/24 2pp

--8007010400 LER 80-042/03L-0 on 800619, contractor notified util that  
river water lines grouted w/four inch space between  
adjacent bldg walls Lines could be severed during seismic  
event Grouting will be replaced w/suitable fire seal  
WERLING, J A Duquesne Light Co 80/06/24 1p

--8007010456 LER 80-039/03L-0 on 800524, w/plant in Mode 5, power lost to  
vital bus inverter 3, due to blown main power supply fuse  
Fuse replaced & inverter returned to svc  
WERLING, J A Duquesne Light Co 80/06/24 1p

8007140615 PNO-I-80-016 on 800625, watchman observed individual inside  
protected area Search was completed w/no suspect identified  
DEVELIN, J N, MARTIN, W O, BRUNNER Region I, Philadelphia, Office of  
the Director 80/06/25 1p

8007010526 Forwards LER 80-041/03L-0  
WERLING, J A Duquesne Light Co 80/06/26 2pp

--8007010536 LER 80-041/03L-0, on 800502, during test, supplementary leak  
collection & exhaust fan tripped Apparently caused by loose  
lead Motor lead reconditioned  
WERLING, J A Duquesne Light Co 80/06/26 1p

8007070296 RO 80-044/01T design for steam generator snubber  
embedment found not to reflect as-constructed condition,  
resulting in nonconservative loads for anchors Caused by  
assumption that load was applied to normal surface  
WERLING, J A Duquesne Light Co 80/06/30 2pp

8007090334 Forwards LER 80-043/03L-0  
WERLING, J A Duquesne Light Co 80/07/02 2pp

--8007090338 LER 80-043/03L-0 on 800605, one source range channel was  
lost Caused by high voltage power supply failure New power  
supply installed & tested successfully  
LACEY, W S Duquesne Light Co 80/07/02 1p

8007090340 Forwards LER 80-037/01T-0  
WERLING, J A Duquesne Light Co 80/07/02 2pp

--8007090348 LER 80-037/01T-0 on 800620, one of original radiographs made  
by vendor of reactor containment seal welds found  
code rejectable Cause unknown Four radiographs w/  
questionable indications under evaluation  
LACEY, W S Duquesne Light Co 80/07/02 1p

8007180317 Forwards LER 80-044/01T-0  
WERLING, J A Duquesne Light Co 80/07/11 2pp

--8007180322 LER 80-044/01T-0 on 800630, review showed existing steam  
generator snubber embedment design does not reflect as-  
constructed embedment condition Cause not yet determined  
LACEY, W S Duquesne Light Co 80/07/11 2pp

8007220506 Forwards "Investigation of Graver Records of Field Erected  
Tanks (BVC-198) & Reactor Containment Liner (BVC-63)," as  
followup to LERs 80-025 & 80-037 Rept available in Central  
Files only  
DUNN, C N Duquesne Light Co 80/07/14 2pp

8007220430 Forwards LER 80-033/03L-0  
WERLING, J A Duquesne Light Co 80/07/15 2pp

--8007220434 LER 80-033/03L-0 on 800617, diesel generator 1 governor  
control motor failed Caused by cycling of governor while  
attempting to shut down diesel w/fast start signal still  
applied Motor replaced  
LACEY, W S Duquesne Light Co 80/07/15 1p

8007250315 Forwards LERs 80-049/01T-0 & 80-050/01T-0  
WERLING, J A Duquesne Light Co 80/07/21 2pp

--8007250324 LER 80-049/01T-0 on 800718, during investigation per IE  
Bulletin 79-14, determined that support on component cooling  
water supply line to 1A residual heat removal heat exchanger  
has high probability of failure during seismic event  
LACEY, W S Duquesne Light Co 80/07/21 1p

--8007250331 LER 80-050/01T-0 on 800718, during investigation per IE  
Bulletin 79-14, found undersized snubber was installed on  
recirculation spray line from 1A exchanger to 180 degree  
spray header Snubber to be replaced  
LACEY, W S Duquesne Light Co 80/07/21 1p

8007300383 Forwards LER 80-051/01T-0  
WERLING, J A Duquesne Light Co 80/07/24 2pp

--8007300388 LER 80-051/01T-0 on 800724, per IE Bulletin 79-14 review,  
found significant overstress condition would exist during  
seismic event on B low head safety injection pump  
recirculation line Cause unknown  
LACEY, W S Duquesne Light Co 80/07/24 1p

## DOCKET 80-339 ST LUCIE PLANT, UNIT 1

### F Security, medical, emergency & fire protection plans

8007010379 Forwards BNL fire protection review re upgrading existing  
fire pumps, cable spreading room, fire barrier, smoke  
detectors, reactor coolant pump oil collection sys &  
automatic sprinkler sys for facility  
HALL, R C Brookhaven National Laboratory 80/06/24 6pp

8007280647 Advises that evacuation time estimates were submitted in  
800717 ltr per 800702 request  
UHRIG, R E Florida Power & Light Co 80/07/22 1p

8007290624 Forwards proposed revision to emergency plan Apps will be  
forwarded under separate cover Complete implementation will  
depend on availability of essential resources Encl (140  
pages) available in Central Files only  
UHRIG, R E Florida Power & Light Co 80/07/23 1p

### G Adjudicatory correspondence

8007310243 Forwards Commission 800527 memorandum & order containing  
decisions on UCS 780502 petition for reconsideration of  
780413 memorandum & order UCS 771104 petition sought action  
re fire protection for electrical cables  
EISENHUT, D O Division of Licensing 80/06/25 8pp

### H General correspondence

8007110306 Responds to 800512 ltr re encl L Starr ltr concerning plant  
problems Nuclear plant safety design approach involves use  
of multiple physical barriers to prevent release of  
radioactivity to environ  
DIRCKS, W J Office of the Executive Director for Operations  
80/06/30 5pp

--8007110314 Requests response to L Starr ltr concerning plant problems  
CHILES, L J Senate 80/05/12 1p

8007240444 Responds to 800521 ltr re S Corbin inquiry about plant  
safety aspects Safety design approach involves use of  
multiple physical barriers to prevent release of  
radioactivity to environ  
DIRCKS, W J Office of the Executive Director for Operations  
80/07/15 3pp

## DOCKETED ITEMS

--0007240468 Requests response to encl B Corbin inquiry about plant safety aspects  
STONE, R Senate 80/05/21 2pp

# M Antitrust correspondence

0007130719 Response stating no objection to Orlando Utils Commission 800620 withdrawal of intervention FL Cities 800707 comments re equal treatment will be addressed in Unit 2 antitrust proceeding Certificate Bvc encl  
DEWEY, L B Antitrust Division 80/07/11 4pp

# F Operating license stage documents & correspondence

0007230099 Requests submittal of proposed Tech Spec changes providing for redundancy in decay heat removal capability in all modes of operation Model Tech Specs which would provide acceptable resolution encl for guidance  
EISENHUT, D G Division of Licensing 80/06/11 62pp

0007100137 Forwards Amend 35 to License DPR-67, safety evaluation & notice of issuance & availability  
CLARK, R A Operating Reactors Branch 3 80/06/13 2pp

--0007100136 Amend 35 to License DPR-67, allowing Unit 1 to proceed from Mode 4 to Mode 3 to allow steam turbine driven auxiliary feedwater pump surveillance to be postponed  
CLARK, R A Operating Reactors Branch 3 80/06/13 5pp

--0007100138 Safety evaluation supporting Amend 35 to License DPR-67  
\* Office of Nuclear Reactor Regulation, Director 80/06/13 2pp

--0007100141 Notice of issuance & availability of Amend 35 to License DPR-67  
CLARK, R A Operating Reactors Branch 3 80/06/13 2pp

0007100161 Summary of 800620 meeting w/util & C-E in Bethesda, MD re 800611 reactor trip & cooldown on natural circulation  
NELSON, C C Operating Reactors Branch 3 80/06/25 21pp

0007030221 Requests NRC approval of encl plans to implement 810101 requirements of Lessons Learned Task Force Item 2 1 B b Licensee will install four SPINS-4 samplers by 810101 to monitor normal & high range noble gas at vent stack  
WIRIO, R E Florida Power & Light Co 80/06/27 3pp

0007110197 Advises NRC that NUREG-0578 requirement to measure chlorides & dissolved gases in RCB following accident is excessive & involves unnecessary personnel exposure to radiation  
Requests that NRC reconsider position  
WIRIO, R E Florida Power & Light Co 80/06/27 1p

0007250001 Requests submittal of application for amend to license consisting of Tech Spec changes & license conditions PWR Model Tech Specs & Model license conditions for TMI-2 Lessons Learned Category A items encl for guidance  
EISENHUT, D G Division of Licensing 80/07/02, 69pp

0007090286 Forwards explanation of selection of undervoltage relay & setpoint, in response to NRC 800529 request for addl info re grid voltage Discussion of consequences of spurious actuation of relays also encl  
WIRIO, R E Florida Power & Light Co 80/07/03 3pp

0007240280 Requests that response to Item 1 of encl request for addl info re probable steam bubble created in reactor vessel on 800611 be submitted within 30 days of receipt of ltr  
Response to Items 2-5 should be submitted within 60 days  
NOVAK, T M Assistant Director for Operating Reactors 80/07/08 4pp

0007240338 Advises of NRC reorganization on 800428 which resulted in number of changes in o/c titles, positions & assignments of personnel Also submits info for CETR  
NOVAK, T M Assistant Director for Operating Reactors 80/07/08 2pp

0007220374 Advises that Henry Pratt Co torque & stress analyses re containment purge have been delayed Upon completion & receipt of analyses, util will review & prepare response demonstrating valve ability to close during DBA-LOCA  
WIRIO, R E Florida Power & Light Co 80/07/13 1p

# G Inspection reports, IE Bulletins & correspondence

8007240206 Forwards IE Info Notice 80-20, "Loss of Decay Heat Removal Capability at Davis-Besse Unit 1 While in Refueling Mode"  
No response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/08 2pp

8007020231 Forwards IE Info Notice 80-22, "Breakdowns In Contamination Control Programs" No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/28 1p

8007210458 Forwards IE Circular 80-13, "Grid Strap Damage in Westinghouse Fuel Assemblies" No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/28 1p

8007010206 Forwards IE Info Notice 80-23, "Loss of Suction to Emergency Feedwater Pumps" No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/29 1p

8007100059 Forwards IE Insp Rept 50-335/80-12 on 800429-0502 No noncompliance noted  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/05/29 2pp

--0007100064 IE Insp Rept 50 335/80-12 on 800429-0502 No noncompliance noted Major areas inspected pipe support & restraint sys including surveillance & test results  
UPPINGTON, C M Region 2, Atlanta, Reactor Operations Nuclear Support Branch JOHNSON, A H Region 2, Atlanta, Office of the Director 80/05/29 4pp

8007020321 "Environ Qualification of Electrical Equipment in Harsh Environ Which is Required for Accident Mitigation/Monitoring"  
\* Florida Power & Light Co 80/06/01 20pp

--0007020326 "Saint Lucie Unit 1 NRC IE Bulletin 79-01B, Phase 1," master list & component evaluation sheets  
\* Ebasco Services, Inc (subs of Enserch Corp) 80/06/01 400pp

8007220062 Forwards IE Info Notice 80-26, "Evaluation of Contractor QA Programs" No written response required.  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/10 2pp

8007160265 Forwards IE Info Notice 80-27, Degradation of Reactor Coolant Pump Studs "No specific action or response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/11 1p

8007020752 Forwards IE Bulletin 80-15, "Possible Loss of Emergency Notification Sys (ENS) W/Loss of Offsite Power" Written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/18 1p

8007110102 Forwards IE Insp Rept 50-335/80-16 on 800603-05 No noncompliance noted  
KENNA, W B Region 2, Atlanta, Safeguards Branch 80/06/19 1p

--0007110113 IE Insp Rept 50-335/80-16 on 800603-05 No noncompliance noted Major areas inspected security & health physics control Details withheld (ref 10CFR2 790)  
TOBIN, W J, TILLMAN, A Region 2, Atlanta, Office of the Director, GILLESPIE, F P Region 2, Atlanta, Safeguards Branch 80/06/18 1p

8007290369 Forwards IE Investigation Rept 50-335/80-15 on 800410-0514 No noncompliance noted  
LONG, F J Region 2, Atlanta, Office of the Director 80/06/19 2pp

--0007290380 IE Investigation Rept 50-335/80-15 on 800410-0514, No noncompliance noted Major areas investigated allegations re ASME code requirements for valves & installation of containment penetrations  
LONG, F J, MARSH, R J Region 2, Atlanta, Office of the Director, HERDT, A R Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/06/19 10pp

# DOCKETED ITEMS

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8007020454 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump Cooling & Natural Circulation Cutdown " No written response required  
D'REILLY, J P Region 2, Atlanta, Office of the Director 80/04/20 1p

8007100021 Responds to IE Bulletin 80-06, "Engineered Safety Feature Reset Controls " Sys identified as returning to normal position after reset Safety Injection tank isolation & check valve leak-off valves returned to normal position  
UHRIQ, R E Florida Power & Light Co 80/06/20 3pp

8007070097 Ack receipt of 800611 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-335/80-10  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/06/24 1p

--8007070100 Responds to NRC 800512 ltr re violations noted in IE Insp Rept 50-335/80-10 Corrective actions examiner passed eye exam & schedule for recertification of vision tests established  
UHRIQ, R E Florida Power & Light Co 80/06/11 2pp

--8007070102 Forwards IE Insp Rept 50-335/80-10 on 800408-11 & notice of violation  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/05/12 2pp

--8007070103 Notice of violation from insp on 800408-11  
\* Region 2, Atlanta, Office of the Director 80/04/30 1p

--8007070107 IE Insp Rept 50-335/80-10 on 800408-11 Noncompliance noted examiner failed to meet eye exam requirements  
HERDT, A R Region 2, Atlanta, Reactor Construction & Engineering Support Branch CROWLEY, B R Region 2, Atlanta, Office of the Director 80/04/30 8pp

8007170109 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required  
D'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/24 1p

8007220059 Ack receipt of 800612 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-335/80-07  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/06/27 1p

--8007220069 Responds to NRC 800518 ltr re violations noted in IE Insp Rept 50-335/80-07 Corrective actions procedures will be changed to require signatures for disconnected lead & temporary jumper log reviews  
UHRIQ, R E Florida Power & Light Co 80/06/12 3pp

--8007220075 Forwards IE Insp Rept 50-335/80-07 on 800415-18 & notice of violation  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/05/16 2pp

--8007220079 Notice of violation from insp on 800415-18  
\* Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/05/15 1p

--8007220088 IE Insp Rept 50-335/80-07 on 800415-18 Noncompliance noted disconnected lead & temporary jumper log not reviewed by operations superintendent prior to refueling & response to joint util mgt audit not received within 30 days  
UPRIGHT, C M, RUHLMAN, W A, BELISLE, Q A Region 2, Atlanta, Office of the Director 80/05/15 17pp

8007230243 Forwards IE Bulletin 80-16, "Potential Misapplication of Rosemount Inc Models 1151 & 1152 Pressure Transmitters W/Either A or D Output Codes " Written response required  
IE Circular 80-16 also encl No written response required  
D'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/27 1p

8007160797 Ack receipt of 800612 ltr informing NRC of steps taken to correct violation noted in IE Insp Rept 50-335/80-14  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/06/30 1p

--8007160810 Response to NRC 800516 ltr re violation noted in IE Insp Rept 50-335/80-14 Corrective actions LER being prepared to report results of integrated test of engineered safety features  
UHRIQ, R E Florida Power & Light Co 80/06/12 2pp

--8007160817 Forwards IE Insp Rept 50-335/80-14 on 800430-0502 & notice of violation  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/05/16 2pp

--8007160826 Notice of violation from insp on 800430-0502  
\* Region 2, Atlanta, Office of the Director 80/05/16 1p

--8007160830 IE Insp Rept 50-335/80-14 on 800430-0502 Noncompliance noted failure to rept emergency diesel generator load sequence timers that did not meet Tech Specs during routine surveillance testing  
MESSITT, B R Region 2, Atlanta, Office of the Director  
UPRIGHT, C M Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/05/16 5pp

8007250312 Forwards response to IE Bulletin 80-08, "Exam of Containment Liner Penetration Welds " Containment boundary butt welds identified Field welds were made during const Shop welds were made by penetration assembly fabricator  
UHRIQ, R E Florida Power & Light Co 80/07/08 12pp

8007250272 Responds to IE Bulletin 80-10, "Contamination of Nonradioactive Sys & Resulting Potential for Unmonitored, Uncontrolled Release of Radioactivity to Environ " No add routine sampling or monitoring programs are required  
UHRIQ, R E Florida Power & Light Co 80/07/09 1p

8007220379 Responds to IE Bulletin 80-11, "Masonry Wall Design " Info is incomplete due to identification work still in progress  
Safety-related walls have been identified & evaluation program developed Rept will be provided by 800723  
UHRIQ, R E Florida Power & Light Co 80/07/16 1p

R Periodic operating reports & related correspondence

8007080330 Forwards "Semiannual Radioactive Effluent Release Rept for Jul-Dec 1978 "  
UHRIQ, R E Florida Power & Light Co 79/03/01 1p

--8007080335 "Semiannual Radioactive Effluent Release Rept for Jul-Dec 1978 "  
\* Florida Power & Light Co 79/03/01 27PP

S Reportable occurrences, LERs & related correspondence

8007010483 Forwards LER 80-022/03L-0  
SCHMIDT, A D Florida Power & Light Co 80/06/19 1p

--8007010491 LER 80-022/03L-0 on 800520, digital data processing sys malfunctioned during power operation Caused by computer programming error Sys repaired & returned to svc Program will be revised to correct software problem  
SCHOPPHAN, M A Florida Power & Light Co 80/06/20 1p

8007080284 Forwards LER 80-029/01T-0  
SCHMIDT, A D Florida Power & Light Co 80/06/25 1p

--8007080290 LER 80-029/01T-0 on 800611, at 100% power, ground occurred in circuit of valve MVC-14-6 causing valve to fail closed  
Caused by steam condensing on valve solenoid w/moisture invading terminal box Solenoid & terminal board replaced  
SCHOPPHAN, M A Florida Power & Light Co 80/06/25 2pp

8007140382 Forwards LER 80-026/03L-0  
SCHMIDT, A D Florida Power & Light Co 80/06/29 1p

--8007140389 LER 80-026/03L-0 on 800530, during normal power operations, noted that 31-day fire station insp required by Tech Spec had been exceeded Caused by personnel inadvertently overlooking insp  
SCHOPPHAN, M A Florida Power & Light Co 80/06/29 1p

8007140364 Forwards LER 80-028/03L-0  
SCHMIDT, A D Florida Power & Light Co 80/06/30 1p

--8007140372 LER 80-028/03L-0 on 800531, during normal operations, channel A of 1A steam generator low pressure trip failed Caused by failure of power supply associated w/channel A Vendor contacted & new power supply installed & tested  
SCHOPPHAN, M A Florida Power & Light Co 80/06/30 1p

8007150627 Forwards LER 80-030/03L-0  
SCHMIDT, A D Florida Power & Light Co 80/07/03 1p

## DOCKETED ITEMS

-B007150636 LER 80-030/03L-0 on 800603, during full power operation, CRT rod position display (metrascopes) was briefly de-energized to permit replacement of failing power supply Control element assembly block circuit also disabled  
SCHOPPMAN, M A Florida Power & Light Co 80/07/03 1p

007150532 Forwards LER 80-025/09X-1  
SCHMIDT, A D Florida Power & Light Co 80/07/07 1p

-B007150536 LER 80-025/09X-1 on 800512, during planned secondary plant shutdown for turbine maint, main steam header would not depressurize following steam stop closure Cause unknown  
Valve stems were replaced & verified operable  
SCHOPPMAN, M A Florida Power & Light Co 80/07/07 2pp

DOCKET 50-336 MILLSTONE NUCLEAR POWER STATION, UNIT 2  
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Security, medical, emergency & fire protection plans  
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007180194 Forwards NRC 800425 ltr to all power reactor licensees, in response to 800529 ltr re emergency response facilities at reactor sites Sites w/approval to use closed-circuit television link w/technical support ctr listed  
CRUTCHFIELD, D M Operating Reactors Branch 5 80/07/07 2pp

007010337 Comments on proposed rule 10CFR50 regulation for fire protection excessively specific & unjustifiably restrictive  
Suggested revisions to App R w/justifications encl  
COUNSIL, W G Northeast Nuclear Energy Co (subs of Northeast Utilities) COUNSIL, W G Connecticut Yankee Atomic Power Co  
COUNSIL, W G Northeast Utilities 80/06/16 31pp

007030356 Comments on proposed rule 10CFR50 requirements far exceed those necessary to resolve generic issues & are excessively specific & restrictive Forwards alternative App R  
Fire protection program  
COUNSIL, W G Connecticut Yankee Atomic Power Co COUNSIL, W G Northeast Nuclear Energy Co (subs of Northeast Utilities)  
80/06/16 16pp

007090231 Forwards responses to NUREG-0654 criteria & facilities emergency plans per NRC 800912 & 791010 ltrs Encls available in Central Files only Emergency plans withheld (ref 10CFR2 790)  
COUNSIL, W G Connecticut Yankee Atomic Power Co COUNSIL, W G Northeast Nuclear Energy Co (subs of Northeast Utilities)  
80/06/30 2pp

007170425 Confirms position discussed in 800624 telcon re safeguards contingency plans NRC requested revisions are ill-advised & unnecessary Specifics of plan implementation can be detailed in procedures  
COUNSIL, W G Connecticut Yankee Atomic Power Co COUNSIL, W G Northeast Nuclear Energy Co (subs of Northeast Utilities)  
80/07/01 2pp

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Adjudicatory correspondence  
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007310243 Forwards Commission 800527 memorandum & order containing decisions on UCB 780502 petition for reconsideration of 780413 memorandum & order UCB 771104 petition sought action re fire protection for electrical cables  
EISENHUT, D G Division of Licensing 80/06/25 89pp

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Financial information  
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007190622 Forwards 1980 cash flow estimates for CT Light & Power Co, Hartford Electric Light Co & Western MA Electric Co Cash flows are adequate to meet potential premium requirements for 1975 amendments to Price-Anderson Act  
D'CONNOR, L A Northeast Utilities 80/07/03 2pp

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Operating license stage documents & correspondence  
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007230099 Requests submittal of proposed Tech Spec changes providing for redundancy in decay heat removal capability in all modes of operation Model Tech Specs which would provide acceptable resolution encl for guidance  
EISENHUT, D G Division of Licensing 80/06/11 42pp

07140027 Summary of 800604 meeting w/util in Bethesda, MD re Cycle 4 reload at facility w/Westinghouse fuel List of attendees & agenda encl  
CONNERS, E L Operating Reactors Branch 3 80/06/16 3pp

B007030362 Requests response to encl questions re fuel design & physics calculations to complete review of basic safety rept supporting Cycle 4 reload Requests that addl info be provided by 800630 to meet review schedule  
CLARK, R A Operating Reactors Branch 3 80/06/20 5pp

B007020569 Clarifies 800506 response to NRC 791030 request for info concerning Lessons Learned Task Force Item 2 1 B a, improved post-accident sampling capability Info ensures accurate NRC understanding of design philosophy & intent  
COUNSIL, W G Connecticut Yankee Atomic Power Co COUNSIL, W G Northeast Nuclear Energy Co (subs of Northeast Utilities)  
80/06/23 3pp

B007110541 Forwards request for addl info re adequacy of station electric distribution sys voltages, per review of 791115  
submittal Response requested within 60 days  
NOVAK, T M Assistant Director for Licensing 80/06/25 5pp

B007080164 Application to amend License DPR-65, consisting of proposed revisions to Tech Specs re containment electrical penetrations Procedure for fuel handling accident inside containment encl  
COUNSIL, W G Northeast Nuclear Energy Co (subs of Northeast Utilities) 80/06/26 6pp

--B007080169 Proposed revisions to Tech Specs 3 9 4 & 4 9 4 re containment electrical penetrations  
\* Northeast Nuclear Energy Co (subs of Northeast Utilities)  
80/06/06 2pp

--B007080176 Procedure for fuel handling accident inside containment  
\* Northeast Nuclear Energy Co (subs of Northeast Utilities)  
77/06/08 4pp

B007020557 Forwards "RCS Asymmetric Loads Evaluation Program," final rept in response to NRC 780125 ltr to PWR licensees re asymmetric LOCA loads C-E affidavit for withholding encl  
Proprietary version of App A withheld (ref 10CFR2 790)  
LUNDVALL, A E C-E Operating Plants Owners Group 80/06/30 2pp

--B007020574 "RCS Asymmetric Loads Evaluation Program," final rept, Vol 1  
\* C-E Power Systems 80/06/30 20pp

--B007020581 "RCS Asymmetric Loads Evaluation Program," final rept, Vol 2  
\* C-E Power Systems 80/06/30 300pp

--B007020588 "RCS Asymmetric Loads Evaluation Program," final rept, Vol 3  
\* C-E Power Systems 80/06/30 300pp

--B007020593 "RCS Asymmetric Loads Evaluation Program," final rept, App A, numerical results, evaluation of C-E fuel Non proprietary version App B, Palisades fuel analysis, encl  
\* C-E Power Systems 80/06/30 26pp

--B007020600 "RCS Asymmetric Loads Evaluation Program," App E, ECCB analysis approach w/reduced area coolant channels in peripheral assemblies, Final rept  
\* C-E Power Systems 80/06/30 9pp

B007250001 Requests submittal of application for amend to license consisting of Tech Spec changes & license conditions PWR Model Tech Specs & Model license conditions for TH1-2 Lessons Learned Category A items encl for guidance  
EISENHUT, D G Division of Licensing 80/07/02 69pp

B007100200 Forwards response to NRC 8008307 requests for addl info re proposed revisions to ETB State of CT Dept Environ Protection 800611 ltr approving Thermal Plume Study Rept encl  
COUNSIL, W G Northeast Utilities 80/07/03 27pp

B007140344 Forwards addl info re fuel design & physics calculations per RA Clark 800620 request Response to Question 10 withheld (ref 10CFR2 790)  
COUNSIL, W G Northeast Utilities, 80/07/07 14pp

B007240350 Advises of NRC reorganization on 800428 which resulted in number of changes in OFC titles, positions & assignments of personnel Also submits info for GETR  
NOVAK, T M Assistant Director for Operating Reactors 80/07/08 2pp



8007210238 Application for amend to License DPR-65, revising Tech Spec door numbers in Table 3 9-1 & position of certain doors in auxiliary bldg during fuel movement in spent fuel area or crane operation over spent fuel pool  
COUNCIL, W O, FEE, W F Northeast Nuclear Energy Co (subs of Northeast Utilities) 80/07/10 3pp

--8007210245 Proposed revisions to Tech Specs Table 3 9-1 revising door numbers & position of certain doors in auxiliary bldg during fuel movement in fuel storage areas or crane operation over spent fuel pool  
\* Northeast Nuclear Energy Co (subs of Northeast Utilities)  
80/07/31 2pp

8007220457 Application for amend to Licenses DPR-21 & DPR-65 to incorporate changes to Tech Specs re organizational title Class I fee encl  
COUNCIL, W O, FEE, W F Northeast Nuclear Energy Co (subs of Northeast Utilities) 80/07/14 3pp

--8007220467 Proposed revised Tech Specs, incorporating organizational title changes  
\* Northeast Nuclear Energy Co (subs of Northeast Utilities)  
80/07/14 10pp

8007250300 Application to amend Licenses DPR-21 & DPR-65, clarifying Tech Specs to reflect recent organizational title changes License Fee transmitted 800714 Affidavit encl  
COUNCIL, W O Northeast Nuclear Energy Co (subs of Northeast Utilities) 80/07/15, 2pp

--8007250303 Proposed revisions to ETB, Pages 5 1-2 & 5 1-5, reflecting recent organizational title changes  
\* Northeast Nuclear Energy Co (subs of Northeast Utilities)  
80/07/15 3pp

8007280673 Requests extension of comment period re NUREG-0577, "Potential for Low Fracture Toughness & Lamellar Tearing on PHR Steam Generator & Reactor Coolant Pump Supports," until 800915.  
COUNCIL, W O Northeast Utilities 80/07/21 2pp

#### G Inspection reports, IE Bulletins & correspondence

8007020146 Forwards IE Info Notice 80-22, "Breakdowns In Contamination Control Programs " No written response required  
ORIER, B H Region 1, Philadelphia, Office of the Director  
80/05/28 1p

8007010312 Forwards IE Info Notice 80-23, "Loss of Suction to Emergency Feedwater Pumps." No written response required  
ORIER, B H Region 1, Philadelphia, Office of the Director  
80/05/29, 1p

8007020039 Advises that full response to IE Bulletin 80-12, "Decay Heat Removal Sys Operability," will be submitted by 800701 Delay necessitated by current heavy demand on operations personnel  
COUNCIL, W O Northeast Nuclear Energy Co (subs of Northeast Utilities) 80/06/04 2pp

8007210580 Forwards IE Info Notice 80-26, "Evaluation of Contractor QA Programs " No written response required  
ORIER, B H Region 1, Philadelphia, Office of the Director  
80/06/10 1p

8007160387 Forwards IE Info Notice 80-27, "Degradation of Reactor Coolant Pump Studs " No specific action or response required  
ORIER, B H Region 1, Philadelphia, Office of the Director  
80/06/11, 1p.

8007170320 Responds to IE Bulletin 80-06, "Engineered Safety Feature (ESF) Reset Controls " Three facilities will have completed mods per IE Bulletin 80-06 by 810101 List of equipment & status of criteria encl.  
COUNCIL, W O, Connecticut Yankee Atomic Power Co COUNCIL, W O Northeast Utilities 80/06/13 43pp

8007020700 Forwards IE Bulletin 80-15, "Possible Loss of Emergency Notification Sys (ENS) W/Loss of Offsite Power " Written response required  
ORIER, B H Region 1, Philadelphia, Office of the Director  
80/06/18, 1p

8007180137 Submits reply to IE Bulletin 80-08 re examination of containment liner penetration welds Due to absence of abnormal conditions, no further action planned  
COUNCIL, W O, Northeast Utilities 80/06/19 11pp

8007310361 Forwards IE Insp Repts 50-245/80-07 & 50-336/80-05 on 800501-31 No noncompliance noted  
BRUNNER, E J Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 80/06/19 2pp

--8007310365 IE Insp Repts 50-245/80-07 & 50-336/80-05 on 800501-31 No noncompliance noted Major areas inspected control rooms & accessible portions of Unit 1 reactor, turbine, radwaste, gas turbine generator & intake bldg  
SHEDLOSKY, J T, ZIMMERMAN, R P Region 1, Philadelphia, Office of the Director  
KEIMIG, R R Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 80/06/18 9pp

8007020494 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump Cooling & Natural Circulation Cooledown " No written response required  
ORIER, B H Region 1, Philadelphia, Office of the Director  
80/06/20 1p

8007160714 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required  
ORIER, B H Region 1, Philadelphia, Office of the Director  
80/06/24 1p

8007210207 Forwards IE Info Notice 80-24, "Low Level Radwaste Burial Criteria " No written response required  
ORIER, B H Region 1, Philadelphia, Office of the Director  
80/06/25 1p

8007230146 Forwards IE Bulletin 80-16, "Potential Misapplication of Rosemount Inc Models 1151 & 1152 Pressure Transmitters W/Either A or D Output Codes " Written response required  
IE Circular 80-16 also encl No written response required  
ORIER, B H Region 1, Philadelphia, Office of the Director  
80/06/27 2pp

#### R Periodic operating reports & related correspondence

8007210374 Forwards monthly operating rept for June 1980  
MRQCZKA, E J Northeast Nuclear Energy Co (subs of Northeast Utilities) 80/07/11 1p

--8007210375 Monthly operating rpt for June 1980  
HOWLETT, Q H Northeast Nuclear Energy Co (subs of Northeast Utilities) 80/07/02 3pp

#### B Reportable occurrences, LFRs & related correspondence

8008230131 PNO-1-80-071 on 800305, significant number of security force personnel, contracted from Interstate Security Svcs, Inc, began taking leave at start of mid-shift Security supervisors working 12-h shifts will maintain full coverage  
ZIMMERMAN, R P, KEIMIG, R R, DEVLIN, J W Region 1, Philadelphia, Office of the Director 80/05/05 1p

8007010445 Forwards updated LER 80-011/03L-2  
MRQCZKA, E J Northeast Nuclear Energy Co (subs of Northeast Utilities) 80/06/24 1p

--8007010450 Updated LER 80-011/03L-2 on 800313, following two plant trips & shutdown, daddle clamp bolts for two hangers were found broken Both hangers are hydraulic snubbers Failures caused by combination of fatigue & high impact loading  
CLEHENT, C Northeast Nuclear Energy Co (subs of Northeast Utilities) 80/06/24 2pp

8007070318 Forwards revised LER 80-018/01X-1  
MRQCZKA, E J Northeast Nuclear Energy Co (subs of Northeast Utilities) 80/06/27 1p

--8007070324 Revised LER 80-018/01X-1 on 800508, during ongoing hanger base-plate analysis, both svc water headers declared inoperable Caused by supports not providing factor of safety greater than two Redesign & mods completed 800621  
\* Northeast Nuclear Energy Co (subs of Northeast Utilities)  
80/06/27 2pp

8007070361 Forwards LER 80-022/03L-0  
MRQCZKA, E J Northeast Nuclear Energy Co (subs of Northeast Utilities) 80/06/27 1p

--8007070372 LER 80-022/03L-0 on 800529, during engineered safeguards actuation sys test, 1A actuating module placed in tripped condition Fans did not shift to low speed Cause suspected to be sticking of module output relay K515A  
CLEHENT, C Northeast Nuclear Energy Co (subs of Northeast Utilities) 80/06/27 1p

## DOCKETED ITEMS

8007140556 PND-1-80-096 on 800701.72 new fuel bundles discovered fabricated w/design error in one dimension Cause unstated New fuel bundles being prepared for shipment back to Westinghouse for mod Press release will be issued  
\* Office of Inspection & Enforcement, Office of the Director  
80/07/02 1p

8007250409 Forwards LER 80-023/03L-0  
NRDCZKA,E J Northeast Nuclear Energy Co (subs of Northeast Utilities) 80/07/18 1p

--8007250410 LER 80-023/03L-0 on 800625, core barrel monitor declared inoperative when computer would not respond to input commands Caused by natural end of life of two circuit boards Circuit boards replaced  
CRISCIONE, J L Northeast Nuclear Energy Co (subs of Northeast Utilities) 80/07/18 1p

#### DOCKET 50-338 NORTH ANNA POWER STATION, UNIT 1

E. NRC Safety Evaluation Report (SER), supls & correspondence

8007300297 Forwards discussion of util 800711 & 18 responses to deficiencies listed in SER Full-power operation should be authorized upon obtaining FEMA approvable of state & local emergency plans  
GRIMES, B K Emergency Preparedness Task Force 80/07/22 5pp

#### F Security, medical, emergency & fire protection plans

8007240005 Forwards amended physical security plan Plan withheld (ref 10CFR2 790)  
SYLVIA, B R Virginia Electric & Power Co 80/06/03 1p

8007170601 Forwards revised nuclear security personnel training qualification program & response to NRC 800519 ltr Program & response withheld (ref 10CFR2 790)  
SYLVIA, B R Virginia Electric & Power Co 80/07/14 1p

8007240092 Forwards security info re 800609 ltr Info withheld (ref 10CFR2 790)  
SYLVIA, B R Virginia Electric & Power Co 80/07/18 1p

8007220579 Forwards emergency plan Revision 4 in response to request made during 800715 meeting w/FEMA & State of VA, to support full power license request  
BAUM, E A Virginia Electric & Power Co 80/07/22 22pp

--8007220582 Facility emergency plan, Revision 4  
\* Virginia Electric & Power Co 80/07/15 13pp

8007280156 Forwards emergency preparedness requirements for full power license per review of 800419, 0606, 20 & 25 submittals Requests schedule for meeting requirements  
TEDESCHI, R L Assistant Director for Licensing 80/07/22 4pp

8007280432 Forwards revised emergency plan implementing procedures Procedures available in Central Files only  
BAUM, E A Virginia Electric & Power Co 80/07/22 1p

8007300297 Forwards discussion of util 800711 & 18 responses to deficiencies listed in SER Full-power operation should be authorized upon obtaining FEMA approvable of state & local emergency plans  
GRIMES, B K Emergency Preparedness Task Force 80/07/22 5pp

8007310193 Requests that ltr, similar to encl draft ltr, be forwarded to util re encl review of emergency action levels for facility emergency plan  
FAGAND, F G Emergency Preparedness Licensing Branch 80/07/22 11pp

8007250383 Forwards Revision 5 to station emergency plan, completing response to BK Grimes 800715 comments  
BAUM, E A Virginia Electric & Power Co 80/07/24 2pp

--8007250385 Emergency plan, Revision 5  
\* Virginia Electric & Power Co 80/07/24 2pp

#### G Adjudicatory correspondence

8007310243 Forwards Commission 800527 memorandum & order containing decisions on UCB 780502 petition for reconsideration of 780413 memorandum & order UCB 771104 petition sought action re fire protection for electrical cables  
EISENHUT, D G Division of Licensing 80/06/25 89pp

8007110339 Order granting extension until 800723 for Commission to elect whether to review decision taken under 10CFR2 206 on request for enforcement action, DD-80-23  
HOYLE, J C Office of the Secretary of the Commission 80/07/09 1p

8007300412 Advises that effective 800801, address for coalition will be: 1105-C Olive St, Greensboro, NC 27401 Related correspondence.  
ALLEN, J North Anna Environmental Coalition 80/07/15 1p

#### H General correspondence

8007150047 Responds to 800327 ltr to President Carter re granting VEPCO authority to build another nuclear plant Discusses util plants, operating & under const & relative costs of coal vs nuclear energy  
YOUNGBLOOD, B J Operating Reactors Branch 1 80/05/13 5pp

8007070059 Forwards 800620 Director's Decision DD-80-23, denying 800218, 22, 0425 & 0525 requests for action FR notice encl  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/06/20 2pp

--8007070064 Decision DD-80-23, denying 800218, 22, 28, 0425 & 0525 requests by North Anna Environ coalition for action  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/06/20 25pp

--8007070069 FR notice of issuance of 800620 Director's Decision DD-80-23 denying 800218, 22, 28, 0425 & 0525 requests by North Anna Environ Coalition for action  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/06/20 2pp

--8007070075 Requests amend to 800218 ltr following discovery of addl problems in steam generator, Facility should be kept shut down pending resolution of noise, secondary chemistry, turbine cracks & demineralizer problems  
ALLEN, J North Anna Environmental Coalition 80/02/22 1p

--8007070079 Requests action concerning defective demineralizer design, related corrosion & cracking in steam generators & turbine discs Commends NRC decision to require EIB re experimental replacement of steam generators  
ALLEN, J North Anna Environmental Coalition 80/02/18 4pp

#### J Insurance & indemnity information

8007150490 Forwards Endorsements 28 & 29 to NELIA Policy NF-240  
PIERCE, D A Marsh & McLennan, Inc , M & M Nuclear Consultants, Inc Div 80/07/10 3pp

#### P Operating license stage documents & correspondence

8007230099 Requests submittal of proposed Tech Spec changes providing for redundancy in decay heat removal capability in all modes of operation Model Tech Specs which would provide acceptable resolution encl for guidance  
EISENHUT, D G Division of Licensing 80/06/11 62pp

8007100078 Forwards request for addl info re adequacy of station electric distribution sys voltages per review of 791009 & 791128 submittals Requests response within 45 days  
CLARK, R A Operating Reactors Branch 2 80/06/25 5pp

8007010422 Responds to NRC 800509 ltr re loss of offsite power, Review of history reveals two partial losses of offsite power occurred.  
SYLVIA, B R Virginia Electric & Power Co 80/06/26 3pp

8007010430 Confirms agreement w/NRC to review criteria to be used to evaluate results of rod swap tests & administration of physics test program should deviations occur  
THOMAS, W N Virginia Electric & Power Co 80/06/26 6pp

8007020456 Forwards addl info re corrective actions for steam generator chemistry & corrosion, per NRC 800408 request  
SYLVIA, B R Virginia Electric & Power Co 80/06/30 19pp

8007020392 Forwards "North Anna Unit 1, Cycle 2 Startup Physics Test Rept"  
THOMAS, W N Virginia Electric & Power Co 80/06/30 1p

--8007020398 "North Anna Unit 1, Cycle 2 Startup Physics Test Rept"  
KUNBITIS, T J, LEDERSTIEN, J H, LOZITO, E J Virginia Electric & Power Co VEP-FRD-35 80/06/30 110pp

# DOCKETED ITEMS

189

B007070368 Forwards request for info re bypass & reset of engineered safety features Request revised per B00528 discussions  
w/NRC  
CARFAGNO, B P Franklin Institute/Franklin Research Center  
NRC-03-79-118 80/06/30 3pp

B007250001 Requests submittal of application for amend to license consisting of Tech Spec changes & license conditions PWR Model Tech Specs & Model license conditions for TMI-2 Lessons Learned Category A items encl for guidance  
EISENHUT, D O Division of Licensing 80/07/02 69pp

B007080069 Application for amend to License NPF-4, adding requirement that ECCB subsystems be demonstrated operable by verifying that manual valves in Tech Spec 4.5.2.g.2 are locked & tagged in proper position following maint Fee encl  
FERGUSON, J H Virginia Electric & Power Co 80/07/03 3pp

--B007080072 Proposed revised Tech Spec 4.5.2.g. adding requirements that ECCB subsystems be demonstrated operable by verifying that manual valves are locked & tagged in proper position following maint  
\* Virginia Electric & Power Co 80/07/03 2pp

B007100280 "Bump Pump Discharge Piping Auxiliary Bldg to Containment"  
\* Stone & Webster Engineering Corp 77/10/24 1p

--B007100284 "Flow Diagram Boron Recovery Sys " Sheet 1  
\* Stone & Webster Engineering Corp 80/07/07 1p

--B007100288 "Flow Diagram, Containment Atmosphere Cleanup Sys "  
\* Stone & Webster Engineering Corp 77/10/22 1ip

--B007100293 "Flow Diagram Waste Disposal Sys " Sheet 2  
\* Stone & Webster Engineering Corp 80/07/07 1p

--B007100298 "Flow Diagram, Waste Disposal Sys " Sheet 1  
\* Stone & Webster Engineering Corp 80/07/07 1p

--B007100303 "Ventilation Thermal Recombiner "  
\* Stone & Webster Engineering Corp 80/04/07 1p

--B007100309 "P&ID Liquid Sampling " Sheet 1 of 5  
\* NUS Corp 80/05/05 1p

--B007100311 "P&ID Liquid Sampling " Sheet 2 of 5  
\* NUS Corp 80/02/19, 1p

--B007100315 "P&ID Liquid Sampling Coolers " Sheet 3 of 5  
\* NUS Corp. 80/05/05 1p

--B007100321 "P&ID Liquid Sampling Panel " Sheet 4 of 5  
\* NUS Corp 80/05/05 1p

--B007100325 "P&ID Liquid Sampling " 5 of 5  
\* NUS Corp 80/05/05 1p

--B007100329 "P&ID Containment & Air Sampling Sys " Sheet 1 of 1  
\* NUS Corp 80/05/05 1p

--B007100335 "Process Flow Diagram, Liquid Sampling " Sheet 1 of 2  
\* NUS Corp 80/05/22 1p

--B007100338 "Process Flow Diagram, Liquid Sampling " Sheet 2 of 2  
\* NUS Corp 80/05/22 1p

--B007100347 "Process Flow Diagram Containment Air Sampling "  
\* NUS Corp 80/04/14, 1p

--B007100351 "General Arrangement Auxiliary Bldg, Drumming Room Plan, Elevation 274 Ft " Sheet 1  
\* NUS Corp 80/05/29 1p

--B007100359 "General Arrangement Auxiliary Bldg, Drumming Room, Section & Details, " Sheet 2  
\* NUS Corp. 80/05/29 1p

--B007100365 "General Arrangement High Radiation Sampling Sys Waste Tank & Pumps, Plan Elevation 244 Ft, 6 Inches & Section " Sheet 1  
\* NUS Corp 80/05/29 1p

B007280169 Advises of B00428 reorganization of Dfc of Nuclear Reactor Regulation Lists personnel responsible for facility  
NOVAK, T M Assistant Director for Operating Reactors 80/07/08 2pp

B007140393 Application to amend License NPF-7 consisting of changes to Tech Spec setpoints & allowable values  
FERGUSON, J H Virginia Electric & Power Co 80/07/11 3pp

--B007140400 Revised Tech Spec Table 2.2-1 for reactor trip sys instrumentation trip setpoints & Table 3.3-4 for engineered safety feature actuation sys instrumentation trip setpoints  
\* Virginia Electric & Power Co 80/07/11 6pp

B007150569 Notifies that util is using dual sys of notification for site & general emergencies in cooperation w/local counties at insistence of VA State Ofc of Emergency & Energy Svcs Tentative implementation schedule for NUREG-0654 encl  
BAUM, E A Virginia Electric & Power Co 80/07/11 20pp

B007210102 Notification of B00724 meeting w/util in Bethesda, MD to discuss analysis of quadrant tilt  
CHATTERTON, M Core Performance Branch 80/07/11 2pp

B007240204 Notification of B00724 meeting w/util in Bethesda, MD to discuss quadrant tilt in plant  
CHATTERTON, M Core Performance Branch 80/07/11 2pp

B007310421 Comments on NUREG-0577, "Potential for Low Fracture Toughness & Lamellar Tearing on PWR Steam Generator & Reactor Coolant Pump Supports " Requests extension of review period to B00915 to review stress corrosion cracking  
BROWN, B C Virginia Electric & Power Co 80/07/21 2pp

B007250415 Requests time extension to replace Barton Transmitters to third refueling outage of Unit 1, Lot 1 Replacement of Unit w/refueling consistent w/current transmitter availability as previously discussed  
BYLVIA, B R Virginia Electric & Power Co 80/07/22 2pp

B007280651 Provides summary of results of Phase I of multiple structure advance record sys evaluation of piping sys design Final detailed rept will be submitted upon completion of Phase II effort Category listing attached  
BYLVIA, B R Virginia Electric & Power Co 80/07/25 3pp

B007290700 Summarizes results of Phase I of multiple structure amplified response spectra evaluation of North Anna 1 piping sys design as described in B00606 ltr Final detailed rept will be submitted upon completion of Phase II effort  
BYLVIA, B R Virginia Electric & Power Co 80/07/25 3pp

Q Inspection reports, IE Bulletins & correspondence

B007240230 Forwards IE Info Notice 80-20, "Loss of Decay Heat Removal Capability at Davis-Besse Unit 1 While in Refueling Mode "  
No response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/08 2pp

B007020200 Forwards IE info Notice 80-22, "Breakdowns in Contamination Control Programs " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/28 1p

B007210477 Forwards IE Circular 80-13, "Grid Strap Damage in Westinghouse Fuel Assemblies " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/28 1p

B007010239 Forwards IE Info Notice 80-23, "Loss of Suction to Emergency Feedwater Pumps " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/29 1p

B007160732 Forwards IE Insp Repts 50-338/80-23 & 50-339/80-23 on B00512-15 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/06/09 2pp

--B007160742 IE Insp Repts 50-338/80-23 & 50-339/80-23 on B00512-15 No noncompliance noted Major areas inspected seismic analysis for as-built safety-related piping sys & licensee actions on licensee identified items  
COMPTON, R M Region 2, Atlanta, Office of the Director  
HERDT, A R Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/06/09 5pp

# DOCKETED ITEMS

Forwards IE Info Notice 80-26, "Evaluation of Contractor  
ans " No written response required  
J P Region 2, Atlanta, Office of the Director 80/06/10

Forwards IE Info Notice 80-27, "Degradation of Reactor  
Pump Studs " No specific action or response  
J P Region 2, Atlanta, Office of the Director 80/06/11

Forwards revision to Page 2 of 800611 response to IE  
80-12, "Decay Heat Removal Sys Operability "  
R Virginia Electric & Power Co 80/06/16 2pp

Responds to IE Bulletin 79-018, "Environ Classification of  
ment " Class IE electrical equipment reviewed to  
functioning during postulated accident Review of  
ems 1,2 & 3 provided in encl repts W/o encl repts  
R Virginia Electric & Power Co 80/06/16 3pp

Forwards IE Bulletin 80-15, "Possible Loss of Emergency  
(on Sys (ENS) W/Loss of Offsite Power " Written  
response required  
J P Region 2, Atlanta, Office of the Director 80/06/18

Forwards IE Circular 80-19, "Loss of Reactor Coolant Pump  
Natural Circulation Shutdown " No written response  
J P Region 2, Atlanta, Office of the Director 80/06/20

Forwards IE Circular 80-14, "Radioactive Contamination of  
Inertialized Water Sys & Resultant Internal  
tion of Personnel " No written response required  
J P Region 2, Atlanta, Office of the Director 80/06/24

Responds to IE Bulletin 79-14, "Seismic Analysis for  
Safety-Related Piping Sys " Const work complete on  
imited completion date for Unit 1 is 800831  
Virginia Electric & Power Co 80/06/27 3pp

Forwards IE Bulletin 80-16, "Potential Misapplication of  
Inc Models 1151 & 1152 Pressure Transmitters  
or B Output Codes " Written response required  
r 80-16 also encl No written response required  
J P Region 2, Atlanta, Office of the Director 80/06/27

Forwards IE Insp Repts 80-170/80-24 & 80-339/80-24 on  
No noncompliance noted Details withheld  
2 7901  
Region 2, Atlanta, Safeguards Branch 80/07/01 1p

IE Insp Repts 80-170/80-24 & 80-339/80-24 on 800611-12 No  
ence noted Major areas inspected vital areas  
searches & vital areas access Details withheld  
7902 7903  
J P Region 2, Atlanta, Safeguards Branch FODIN, W J  
Atlanta, Office of the Director 80/07/01 1p

Forwards response to violation noted in IE Insp Repts  
2 & 80-339/80-11: Corrective actions review  
of test control program & station mgt will  
lter re periodic test scheduling requirements  
Virginia Electric & Power Co 80/07/02 2pp

Forwards "IE Bulletin 80-Day Review," in response to action  
Item 4 of IE Bulletin 80-11, "Masonry Wall  
not available in Central Files only  
Virginia Electric & Power Co 80/07/07 1p

Forwards response to IE Bulletin 80-08, "Exam of Containment  
ration Walls " Penetration assemblies of flued  
g design were used for penetrations listed in  
2 for North Anna  
Virginia Electric & Power Co 80/07/07 7pp

Forwards response to IE Bulletin 80-10 re contamination of  
ive sys Lists sys considered nonradioactive but  
radioactive through interfaces w/radioactive  
charge paths are sampled or monitored  
Virginia Electric & Power Co 80/07/07 2pp

Forwards response to Items 1 & 3a of IE Bulletin 79-27, "Loss of Non-  
strumentation & Control Power Sys Bus During  
Unit 1 inverter trip was not related to failure  
ised in bulletin  
Virginia Electric & Power Co 80/07/09 2pp

8007230447 Forwards response to notice of violation item reported in  
IE Insp Repts 80-338/80-25 & 80-339/80-26 Infraction is not  
correct as stated Point-by-point rebuttal provided Insp  
repts contain no proprietary info  
SYLVIA, B R Virginia Electric & Power Co 80/07/18 2pp

R Periodic operating reports & related correspondence

8007220421 Forwards monthly operating repts for June 1980  
SYLVIA, B R Virginia Electric & Power Co 80/07/15 1p

--8007220436 Monthly operating repts for June 1980  
HADDISON, W R Virginia Electric & Power Co 80/07/09 9pp

S Reportable occurrences, LERs & related correspondence

8007030265 Forwards LER 80-052/03L-0  
CARTWRIGHT, W R Virginia Electric & Power Co 80/06/30 1p

--8007030269 LER 80-052/03L-0 on 800530, preliminary analysis results of  
turbine first stage pressure input to interlock P-7  
indicated that setpoints exceeded Tech Spec limits, Cause  
undetermined Changes to calibr procedures will be made  
\* Virginia Electric & Power Co 80/06/30 2pp

8007030270 Forwards LER 80-050/03L-0  
CARTWRIGHT, W R Virginia Electric & Power Co 80/06/30 1p

--8007030271 LER 80-050/03L-0 on 800531, during steam generator 1A channel  
3 narrow range level transmitter recalibr, determined that  
transmitter had drifted 34 high Caused by normal instrument  
drift, Transmitter recalibr immediately  
CARTWRIGHT, W R Virginia Electric & Power Co 80/06/30 2pp

8007030345 Forwards LER 80-046/03L-0  
CARTWRIGHT, W R Virginia Electric & Power Co 80/07/02 1p

--8007030353 LER 80-046/03L-0 on 800612, Made 1 level indicator, LI-1474,  
on A steam generator read 5% higher than other indicators  
Caused by steam leak on upper transmitter isolation root  
valve Steam leak treated w/furmanite  
CARTWRIGHT, W R Virginia Electric & Power Co 80/07/02 2pp,

8007210092 Part 21 rept re existence of nonconservative assumption in  
cold shutdown design basis boron dilution accident analysis  
in FSAR Caused by use of incorrect sys vol Review will be  
performed to identify & analyze addl accidents  
SYLVIA, B R Virginia Electric & Power Co 80/07/02 4pp

8007070373 Forwards LER 80-054/03L-0  
CARTWRIGHT, W R Virginia Electric & Power Co 80/07/03 1p

--8007070381 LER 80-054/03L-0 on 800603, Containment internal air partial  
pressure exceeded Tech Spec limit Caused by air leakage past  
containment purge supply valve Valve subsequently verified  
closed & leak tested  
CARTWRIGHT, W R Virginia Electric & Power Co 80/07/03 2pp

8007150486 Forwards LER 80-057/03L-0  
CARTWRIGHT, W R Virginia Electric & Power Co 80/07/07 1p

--8007150701 LER 80-057/03L-0 on 800618, during Mode 2 operation, greater  
than twelve step disagreement was noted between individual  
& group position indication for rod 0-9 Caused by voltage  
drift in signal conditioning card  
CARTWRIGHT, W R Virginia Electric & Power Co 80/07/07 2pp

8007150767 Forwards LER 80-055/01T-0  
CARTWRIGHT, W R Virginia Electric & Power Co 80/07/10 1p

--8007150777 LER 80-055/01T-0 on 800626, review of FSAR safety analyses  
for boron dilution accidents determined that nonconservative  
RCS vols were used for cold shutdown condition Cause  
undetermined Solution pending further evaluation  
CARTWRIGHT, W R Virginia Electric & Power Co 80/07/10 3pp,

8007110300 RD 80-55/01T-0 during review of FSAR safety analyses for  
boron dilution accident potential, nonconservatism in cold  
shutdown analysis determined Cause unknown Accident analysis  
review initiated  
\* Virginia Electric & Power Co 80/07/11 1p

8007220575 Forwards LER 80-058/03L-0  
CARTWRIGHT, W R Virginia Electric & Power Co 80/07/16 1p

# DOCKETED ITEMS

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--8007220580 LER 80-058/03L-0 on 800619, while in Mode 1, post-accident hydrogen analyzer declared inoperable after surveillance testing performed. Caused by dihydrogen analyzer T/C bridge failure to energize due to sample line low back pressure  
CARTWRIGHT, W R Virginia Electric & Power Co 80/07/16 2pp

8007220507 Forwards LER 80-056/03L-0  
CARTWRIGHT, W R Virginia Electric & Power Co 80/07/17 1p

--8007220512 LER 80-056/03L-0 on 800626, after trip caused by false ova. amp delta T signal, false delta T output discovered in channel I1 DELTA T/AVG protection sys. Caused by summing amp card & load/log derivative card. Cards replaced  
CARTWRIGHT, W R Virginia Electric & Power Co 80/07/17 3pp

8007230493 Forwards LER 80-061/01T-0  
CARTWRIGHT, W R Virginia Electric & Power Co 80/07/17 1p

--8007230497 LER 80-061/01T-0 on 800708, B&W review determined, under certain accident conditions, auxiliary feedwater pump 1-FW-P-3B may be unable to supply 340 gpm. Cause unknown. Pump recirculation flow of 20 gpm secured  
CARTWRIGHT, W R Virginia Electric & Power Co 80/07/17 2pp

8007290836 Forwards LER 80-059/03L-0  
CARTWRIGHT, W R Virginia Electric & Power Co 80/07/22 1p

--8007290843 LER 80-059/03L-0 on 800623, during periodic test on low head safety injection sys, recirculation valve failed to reopen on demand resulting in blocked recirculation flow path. Caused by defective electrical switch. Locking ring replaced  
CARTWRIGHT, W R Virginia Electric & Power Co 80/07/22 2pp

## V Operator Examinations

8007170348 Forwards revised, "Licensed Operator Requalification Program," in response to NRC 800328 request. All training instructors are required to participate in program to maintain proficiency  
BYLVIA, B R Virginia Electric & Power Co 80/07/15 1p

--8007170350 Revised, "Licensed Operator Requalification Program"  
\* Virginia Electric & Power Co 80/07/31 1pp

## DOCKET 80-339 NORTH ANNA POWER STATION, UNIT 2

### A. Application/construction stage documents & correspondence

8007240049 Responds to NRC 800718 request for addl info re GA list Air makeup for control room air conditioning sys is provided by vent fans. No makeup fan motors exist in sys. Diesel generator bldg ventilation is provided by normal intake air  
BAUM, E A Virginia Electric & Power Co 80/07/22 1p

### E. NRC Safety Evaluation Report (SER), supp's & correspondence

8007070200 Responds to SER Suppl 10, Section 15.2 request for commitment re questions on analysis of postulated steam line & feedwater line breaks. Westinghouse will provide requested info which is not directly applicable to facility  
BYLVIA, B R Virginia Electric & Power Co 80/07/01 1p

8007300297 Forwards discussion of util 800711 & 18 responses to deficiencies listed in SER. Full-power operation should be authorized upon obtaining FCMA approval of state & local emergency plans.  
GRIMES, B K Emergency Preparedness Task Force 80/07/22 5pp

8007280444 Forwards supplemental info re full power SER Evidence of safety & relief valve capability from tests performed in EPRI/NEAC safety & relief valve test program will be forwarded by 810701  
BYLVIA, B R Virginia Electric & Power Co 80/07/25 2pp

### F. Security, medical, emergency & fire protection plans

8007240005 Forwards amended physical security plan. Plan withheld (ref 10CFR2 790)  
BYLVIA, B R Virginia Electric & Power Co 80/06/03 1p

8007170601 Forwards revised nuclear security personnel training qualification program & response to NRC 800519 ltr. Program & response withheld (ref 10CFR2 790)  
BYLVIA, B R Virginia Electric & Power Co 80/07/14 1p

8007240092 Forwards security info re 800609 ltr info withheld (ref 10CFR2 790)  
BYLVIA, B R Virginia Electric & Power Co 80/07/18 1p

8007220579 Forwards emergency plan Revision 4 in response to request made during 800715 meeting w/FEMA & State of VA, to support full power license request  
BAUM, E A Virginia Electric & Power Co 80/07/22 22pp

--8007220582 Facility emergency plan, Revision 4  
\* Virginia Electric & Power Co 80/07/15 13pp

8007280156 Forwards emergency preparedness requirements for full power license per review of 800419, 0606, 20 & 25 submittals. Requests schedule for meeting requirements  
TEDESCO, R L Assistant Director for Licensing 80/07/22 4pp

8007280432 Forwards revised emergency plan implementing procedures. Procedures available in Central Files only  
BAUM, E A Virginia Electric & Power Co 80/07/22 1p

8007310193 Requests that ltr, similar to encl draft ltr, be forwarded to util re encl review of emergency action levels for facility emergency plan  
PAQANO, F O Emergency Preparedness Licensing Branch 80/07/22 11pp

8007250383 Forwards Revision 5 to station emergency plan, completing response to BK Grimes 800715 comments  
BAUM, E A Virginia Electric & Power Co 80/07/24 2pp

--8007250385 Emergency plan, Revision 5  
\* Virginia Electric & Power Co 80/07/24 2pp

8007250388 Advises that 800630 ltr contained error in describing date of most recent exercise of emergency plan. Ltr stated that exercise conducted in Oct 1979. Correct history of emergency plan drills contained in 800711 ltr  
BYLVIA, B R Virginia Electric & Power Co 80/07/24 1p

8007280440 Submits schedule for completion of fire protection mods. Smoke detections sys & reactor coolant pump oil collection sys will be completed during 801101 outage. Charging pump cross-connect will be completed during 800401 outage  
BYLVIA, B R Virginia Electric & Power Co 80/07/25 1p

### G. Adjudicatory correspondence

8007310243 Forwards Commission 800527 memorandum & order containing decisions on UCS 780502 petition for reconsideration of 780413 memorandum & order UCS 771104 petition sought action re fire protection for electrical cables  
EISENHUT, D O Division of Licensing 80/06/25 89pp

8007110339 Order granting extension until 800723 for Commission to elect whether to review decision taken under 10CFR2 206 on request for enforcement action, DD-80-23  
HOYLE, J C Office of the Secretary of the Commission 80/07/07 1p

8007300412 Advises that effective 800801, address for coalition will be 1105-C Olive St, Greensboro, NC 27401. Related correspondence  
ALLEN, J North Anna Environmental Coalition 80/07/15 1p

### H. General correspondence

8007150047 Responds to 800327 ltr to President Carter re granting VEPCC authority to build another nuclear plant. Discusses util plants, operating & under const & relative costs of coal vs nuclear energy  
YOUNGBLOOD, B J Operating Reactors Branch 1 80/09/13 5pp

8007180458 Responds to 791203 ltr re licensing new nuclear power plants. Licensing of new plants stopped after INI until criteria for improved safety could be developed. Three units have been authorized to begin low level power testing  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/05/14 1p

--8007180464 Forwards misdirected 791203 ltr re licensing of new nuclear power plants  
RATHKOFF, C Energy, Dept of 80/01/21 2pp

8007070059 Forwards 800620 Director's Decision DD-80-23, denying 800218, 22, 0425 & 0525 requests for action FR notice encl  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/06/20 2pp

# DOCKETED ITEMS

8007070064 Decision DD-80-23 denying 800218,22,28,0425 & 0525 requests by North Anna Environ coalition for action  
DENTON,H R Office of Nuclear Reactor Regulation, Director  
80/06/20 23pp

8007070069 FR notice of issuance of 800620 Director's Decision DD-80-23 denying 800218,22,28,0425 & 0525 requests by North Anna Environ Coalition for action  
DENTON,H R Office of Nuclear Reactor Regulation, Director  
80/06/20 2pp

8007070079 Requests action concerning defective demineralizer design, related corrosion & cracking in steam generators & turbine discs Commended NRC decision to require EIS re experimental replacement of steam generators  
ALLEN,J North Anna Environmental Coalition 80/02/18 4pp

807020588 Responds to HB McDonald ltr directed to DOE North Anna full power license issuance will be discussed w/Commission in Jul-Aug 1980 Surry is in shutdown condition due to seismic piping supports mods & will return to power in Aug 1980  
YOUNGBL00D,B J Licensing Branch 1 80/06/25 1p

8007020693 Forwards HB McDonald ltr expressing concerns re continued operation of facilities  
BETANCOURT,B Energy, Dept of 80/06/06 2pp

## Insurance & indemnity information

07150490 Forwards Endorsements 28 & 29 to NELIA Policy NF-240  
PIERCE,D A Marsh & McLennan, Inc , M & M Nuclear Consultants, Inc  
div 80/07/10 3pp

## Operating license stage documents & correspondence

07090053 Notification of 800627 site visit to perform seismic design margin evaluation of safety-related equipment  
BROMERICK,A W Licensing Branch 1 80/06/23 4pp

77100140 Discusses 800605 site visit NRC personnel found no visual wall cracks resulting from uneven settlements or shrinkage during tours of svc bldg, turbine bldg, auxiliary bldg & fuel bldg  
ROTHERO,D J CHOKSHI,N J ROMNEY,N Structural Engineering Branch  
80/06/24 5pp

87070203 Forwards request for addl info re FSAR info is required to complete NRC evaluation of QA list info requested by 800702  
YOUNGBL00D,B J Licensing Branch 1 80/06/25 7pp

87080371 Lists topical repts for which responses to outstanding questions will be provided to allow SER to proceed & to avoid delays in approval of full power operation Includes  
ICAP-9226, -9230 & -9236  
ANDERSON,T M Westinghouse Electric Corp 80/06/25 1p

87010430 Confirms agreement w/NRC re review criteria to be used to evaluate results of rod swap tests & administration of physics test program should deviations occur.  
THOMAS,W N Virginia Electric & Power Co 80/06/26 4pp.

87230001 Forwards statement of policy re requirements to be met for current DL applications, as derived from NUREG-0660 & found in NUREG-0694  
ISENHUT,D G Division of Licensing 80/06/26 2pp

87030156 Responds to request for addl info re revision to Tech Spec 7-4 Low head safety injection sys piping mods on Unit 2 are different from mods on Unit 1 as result of experience gained during reanalysis of Unit 1  
VLVIA,B R Virginia Electric & Power Co 80/06/27 3pp.

87030151 Forwards summary of response to NUREG-0660 full power & 980 requirements Items which apply to operator training & licensing have been implemented Work is proceeding to complete items w/810101 implementation dates  
VLVIA,B R Virginia Electric & Power Co 80/06/30 12pp

87070368 Forwards request for info re bypass & reset of engineered safety features Request revised per 800528 discussions  
/NRC  
ARFAGNO,B P Franklin Institute/Franklin Research Center  
RC-03-79-118 80/06/30 3pp

87070201 Forwards response to NRC 800625 request for info re QA list.  
AULIE A Virginia Electric & Power Co 80/07/02 31pp

8007180039 Requests addl info re addition of 15 snubbers Info needed to complete review of FSAR  
YOUNGBL00D,B J Licensing Branch 1 80/07/02 4pp

8007170439 Forwards Amend 1 to License NPF-7, safety evaluation & notice of issuance & availability  
DENTON,H R Office of Nuclear Reactor Regulation, Director  
80/07/03 3pp

--8007170443 Amend 1 to License NPF-7, authorizing special low power test program  
DENTON,H R Office of Nuclear Reactor Regulation, Director  
80/07/03 3pp

--8007170445 Safety evaluation supporting Amend 1 to License NPF-7  
\* Office of Nuclear Reactor Regulation, Director 80/07/02 40pp

--8007170449 Notice of issuance & availability of Amend 1 to License NPF-7  
YOUNGBL00D,B J Licensing Branch 1 80/07/03 2pp

8007100273 Submits addl info re implementation of short-term Lessons Learned requirements Status of remaining Category A items, mid-up status of design & installation of Category B mods & schedule for implementation encl Forwards drawings  
BYLVIA,B R Virginia Electric & Power Co 80/07/07 180pp

--8007100277 "Sump Pump Discharge Piping Auxiliary Bldg to Containment " \* Stone & Webster Engineering Corp 79/05/15 1p

--8007100280 "Sump Pump Discharge Piping Auxiliary Bldg to Containment " \* Stone & Webster Engineering Corp 77/10/24 1p

--8007100284 "Flow Diagram Boron Recovery Sys " Sheet 1 \* Stone & Webster Engineering Corp 80/07/07 1p

--8007100288 "Flow Diagram Containment Atmosphere Cleanup Sys." \* Stone & Webster Engineering Corp 77/10/22 11p

--8007100293 "Flow Diagram Waste Disposal Sys " Sheet 2 \* Stone & Webster Engineering Corp 80/07/07 1p

--8007100298 "Flow Diagram Waste Disposal Sys " Sheet 1 \* Stone & Webster Engineering Corp 80/07/07 1p

--8007100303 "Ventilation Thermal Recombiner " \* Stone & Webster Engineering Corp 80/04/07 1p

--8007100315 "PKID Liquid Sampling Coolers " Sheet 3 of 5 \* NUS Corp 80/05/05 1p

--8007100321 "PKID Liquid Sampling Panel " Sheet 4 of 5 \* NUS Corp 80/05/05 1p

--8007100323 "PKID Liquid Sampling " 5 of 5 \* NUS Corp 80/05/05 1p

--8007100329 "PKID Containment & Air Sampling Sys " Sheet 1 of 1 \* NUS Corp 80/05/05 1p

--8007100338 "Process Flow Diagram Liquid Sampling " Sheet 2 of 2 \* NUS Corp. 80/05/22 1p

--8007100347 "Process Flow Diagram Containment Air Sampling " \* NUS Corp 80/04/14 1p

--8007100351 "General Arrangement Auxiliary Bldg, Drumming Room Plan, Elevation 274 Ft " Sheet 1 \* NUS Corp 80/05/29 1p

--8007100359 "General Arrangement Auxiliary Bldg, Drumming Room, Section & Details " Sheet 2 \* NUS Corp 80/05/29 1p

--8007100365 "General Arrangement High Radiation Sampling Sys Waste Tank & Pumps, Plan Elevation 244 Ft, 6 Inches & Section " Sheet 1 \* NUS Corp 80/05/29, 1p

8007100202 Provides summary of results of control room habitability review, in accordance w/NUREG-0694 & in response to NRC 800702 request Control room meets specs set forth in applicable GRP sections & reg guides  
BYLVIA,B R Virginia Electric & Power Co 80/07/07 1p

# DOCKETED ITEMS

8007100159 Notifies that Westinghouse 800616 comments on power ascension procedures have been incorporated into procedures. Action satisfies NUREG-0660, Item 1 C 7 requirements. SYLVIA, B R Virginia Electric & Power Co 80/07/08 1p

8007110364 Forwards "Steam Generator Water Hammer Demonstration Test," per Tech Spec B 1. FERGUSON, J H Virginia Electric & Power Co 80/07/09 6pp

--8007110365 "Steam Generator Water Hammer Demonstration Test" \* Virginia Electric & Power Co 80/06/24 23pp

8007110359 Forwards response to NRC 800310 request for info re auxiliary feedwater sys design basis info & pump flow verification for Unit 2. Unit 1 info will follow shortly. SYLVIA, B R Virginia Electric & Power Co 80/07/10 15pp

8007110361 Forwards descriptive info for Action Item 11 B 1 requested by NRC for full-power licensing review. Response to NRC 800701 request for addl info re RCS vents will be provided as soon as possible. SYLVIA, B R Virginia Electric & Power Co 80/07/10 8pp

8007140158 Forwards addl info requested in NRC 800618 ltr re use of safety-grade equipment to achieve cold shutdown. SYLVIA, B R Virginia Electric & Power Co 80/07/10 16pp

8007140187 Lists addl TMI-related requirements which will be completed by 80101, in response to NRC request. SYLVIA, B R Virginia Electric & Power Co 80/07/10 2pp

8007140393 Application to amend License NPF-7 consisting of changes to Tech Spec setpoints & allowable values. FERGUSON, J H Virginia Electric & Power Co 80/07/11 3pp

--8007140400 Revised Tech Specs Table 2 2-1 for reactor trip sys instrumentation trip setpoints & Table 3 3-4 for engineered safety feature actuation sys instrumentation trip setpoints \* Virginia Electric & Power Co 80/07/11 6pp

8007140406 Responds to NRC 791214 ltr & forwards, "Summary of Unit 2 Motor Driven Auxiliary Feedwater Pump Endurance Test". SYLVIA, B R Virginia Electric & Power Co 80/07/11 1p

--8007140411 "Summary of Unit 2 Motor Driven Auxiliary Feedwater Endurance Tests." \* Virginia Electric & Power Co 80/07/11 9pp

8007150569 Notifies that util is using dual sys of notification for site & general emergencies in cooperation w/local counties at insistence of VA State Ofc of Emergency & Energy Svcs. Tentative implementation schedule for NUREG-0660 encl. BAUME, A Virginia Electric & Power Co 80/07/11 20pp

8007160507 Submits addl info requested by NRC re util 800618 request for amend of Tech Specs to include addl safety-related snubbers. Design & const of safety injection sys where snubbers added is discussed. One oversize drawing encl. SYLVIA, B R Virginia Electric & Power Co 80/07/11 34pp

8007160671 Responds to NRC request for addl info re residual heat removal sys. Addresses use of pressurizer power-operated relief valve for pressure reduction of RCS & advises of blown rupture discs. Precaution will be added. SYLVIA, B R Virginia Electric & Power Co 80/07/14 2pp

8007170175 Forwards Operating Procedures 2-OP-12 1 & 2-OP-12 2 re interim post-accident sampling in response to NUREG-0660. Action Plan Item 11 B 3. SYLVIA, B R Virginia Electric & Power Co 80/07/14 2pp

--8007170183 Operating Procedure 2-OP-12 1, Revision 1, "Sampling Sys". HARVEY, S L Virginia Electric & Power Co 80/07/11 30pp

--8007170187 Operating Procedure 2-OP-12 2, "Post-Accident Containment Atmospheric Sampling Sys". HARVEY, S L Virginia Electric & Power Co 80/07/11 5pp

800720487 Forwards proprietary version of App A info re turbine disc matls properties, per NRC request. Westinghouse application for withholding encl Turbine disc info withheld (ref 10CFR2 79D). SYLVIA, B R Virginia Electric & Power Co 80/07/15 9pp

8007210244 Forwards revised Table 2-1 of 800710 response to NRC request for info re auxiliary feedwater sys requirements. Info available in Section 15 4 2 2 of FSAR does not include Westinghouse analysis of limited feedwater break. SYLVIA, B R Virginia Electric & Power Co 80/07/16 17pp

8007280006 Notification of 80072J meeting w/util in Bethesda, MD to discuss matters re TMI-2 dated requirements. BROMERICK, A W Licensing Branch 1 80/07/16 6pp

8007300099 Summary of 800630 site visit to observe special low power test program. ANDERSON, N R Procedures & Test Review Branch 80/07/16 7pp

8007210377 Provides preliminary summary of special tests intended to characterize plant parameters during natural circulation conditions. Info will improve operator training program & upgrade simulator facility. Test rept to be forwarded. SYLVIA, B R Virginia Electric & Power Co 80/07/17 3pp

8007210347 Responds to NRC 800701 request for addl info re full power licensing approval. Detailed info & drawings re RCS vents encl. SYLVIA, B R Virginia Electric & Power Co 80/07/17 6pp

8007220384 Forwards addl info to util 800714 ltr re RHR sys. Simulation of use of pressurizer power-operated relief valve to depressurize RCS performed satisfactorily on 800717 & demonstrates alternate method of sys shutdown. SYLVIA, B R Virginia Electric & Power Co 80/07/18 2pp

8007310421 Comments on NUREG-0577, "Potential for Low Fracture Toughness & Lamellar Tearing on PWR Steam Generator & Reactor Coolant Pump Supports". Requests extension of review period to 800915 to review stress corrosion cracking. BROWN, S C Virginia Electric & Power Co 80/07/21 2pp

8007240115 Forwards suggested Tech Spec changes for administrative controls, established as program to identify, record & rept failures of or challenges to power operated relief valves. Program outlined in util 800618 response to NUREG-0660. SYLVIA, B R Virginia Electric & Power Co 80/07/22 1p

--8007240116 Suggested Tech Spec changes for administrative controls \* Virginia Electric & Power Co 80/04/11 9pp

8007240149 Forwards addl info re design data for low head safety injection pump discharge piping. Oversize drawings encl. SYLVIA, B R Virginia Electric & Power Co 80/07/22 14pp

--8007240156 "10x8x10 Number 5350-1DDA6A Series 1500, Welding Ends Outside Screw & Yoke Gate Valve W/ Lip Seal & BMD-2-60 Limitorque Valve Control." \* Darling Valve & Mfg 72/05/05 1p

--8007240159 "10x8x10 Number 5350-1DDA6A Series 1500, Welding Ends Outside Screw & Yoke Gate Valve W/ Lip Seal & BMD-2-60 Limitorque Valve Control." \* Darling Valve & Mfg 72/02/23 1p

--8007240161 "300 lb Cast Alloy Steel Motor Operated Gate Valve W/Outside Screw & Yoke Split Wedge Disc & Bonnet Joint for Seal Welding-General Assembly & Dimensions." \* Stone & Webster, Inc \* Crane Co 11/19 72/03/05 1p

--8007240166 "Safety Injection Sys Seismic Mathematical Model." \* Stone & Webster Engineering Corp 78/12/04 1p

8007250415 Requests time extension to replace Barton Transmitters to third refueling outage of Unit 1. Unit 1 replacement of Unit w/refueling consistent w/current transmitter availability as previously discussed. SYLVIA, B R Virginia Electric & Power Co 80/07/22 2pp

8007280395 Forwards "Natural Circulation Test Rept," conducted 800703-16, which completes requirements for NUREG-0660, Item 10. SYLVIA, B R Virginia Electric & Power Co 80/07/22 1p

--8007280400 "Natural Circulation Test Rept," conducted 800703-16. KANN, G A Virginia Electric & Power Co 80/07/22 30pp

8007250379 Informs of completion of full power requirements of SR, Section 10-2 & TMI action plan, NUREG-0660, Items 11 B 4. All licensed operators received training for degraded core conditions. SYLVIA, B R Virginia Electric & Power Co 80/07/24 1p



## DOCKETED ITEMS

8007290430 Submits listing of two groups of items yet to be resolved based on review of Class IE electrical equipment qualification using NUREG-0588 guidance Marked-up R Tedesco 780228 memo re Facility equipment qualification encl  
SYLVIA, B R Virginia Electric & Power Co 80/07/24 13pp

8007280367 Forwards nonproprietary version of Westinghouse low pressure turbine disc info Suppls proprietary info transmitted by licensee 800715 ltr  
SYLVIA, B R Virginia Electric & Power Co 80/07/25 21pp

8007280406 Forwards current installation schedule for NUREG-0660 items identified in NUREG-0694 Discussion of items that may be delayed beyond 810101 encl  
SYLVIA, B R Virginia Electric & Power Co 80/07/25 7pp

8007280423 Forwards addl info requested re periodic leak testing of pressure isolation valves  
SYLVIA, B R Virginia Electric & Power Co 80/07/25 2pp

8007280651 Provides summary of results of Phase I of multiple structure advance record sys evaluation of piping sys design Final detailed rept will be submitted upon completion of Phase II effort Category listing attached  
SYLVIA, B R Virginia Electric & Power Co 80/07/25 3pp

8007290700 Summarizes results of Phase I of multiple structure amplified response spectra evaluation of North Anna 1 piping sys design as described in 800606 ltr Final detailed rept will be submitted upon completion of Phase II effort  
SYLVIA, B R Virginia Electric & Power Co 80/07/25 3pp

8007300498 Submits list of addl design data re low head safety injection pump discharge piping stress problem in response to NRC request info will be forwarded by 800730  
SYLVIA, B R Virginia Electric & Power Co 80/07/25 2pp

8007300183 Requests that facility be granted full-power license w/o final verification of remaining NUREG-0588 items Items will perform intended functions under accident conditions pending completion of ongoing qualification review  
SYLVIA, B R Virginia Electric & Power Co 80/07/28 2pp

8007300450 Notifies that of 48 items identified in response to NUREG-0588, most fall into categories which are used in safeguards sys & 90% of items are located outside containment  
SYLVIA, B R Virginia Electric & Power Co 80/07/28 1p

8007310346 Forwards info in response to NRC questions re applicable codes & fracture toughness requirements for ferritic steel parts of containment pressure boundary not supported by concrete Addl info re carbon steel plates will be forwarded  
SYLVIA, B R Virginia Electric & Power Co 80/07/30 65pp

8007310384 Forwards info supplementing 800722 design data for low head safety injection pump discharge piping analysis info includes model of sys showing max temp conditions within pipe & seismic displacements for each support point  
SYLVIA, B R Virginia Electric & Power Co 80/07/30 26pp

4 Inspection reports, IE Bulletins & correspondence

8007240230 Forwards IE Info Notice 80-20, "Loss of Decay Heat Removal Capability at Davis-Besse Unit 1 While in Refueling Mode " No response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/08 2pp

8007020200 Forwards IE Info Notice 80-22, "Breakdowns in Contamination Control Programs " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/28 1p

8007210477 Forwards IE Circular 80-13, "Grid Strap Damage in Westinghouse Fuel Assemblies " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/28 1p

8007010239 Forwards IE Info Notice 80-23, "Loss of Suction to Emergency Feedwater Pumps " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/29 1p

8007160732 Forwards IE Insp Repts 50-338/80-23 & 50-339/80-23 on 800512-15 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/06/05 2pp

---8007160742 IE Insp Repts 50-338/80-23 & 50-339/80-23 on 800512-15 No noncompliance noted Major areas inspected seismic analysis for as-built safety-related piping sys & licensee actions on licensee identified items  
COMPTON, R M Region 2, Atlanta, Office of the Director  
HERDT, A R Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/06/04 5pp

8007220066 Forwards IE Info Notice 80-26, "Evaluation of Contractor QA Programs " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/10 2pp

8007160307 Forwards IE Info Notice 80-27, "Degradation of Reactor Coolant Pump Studs " No specific action or response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/11 1p

8007090057 Forwards revision to Page 2 of 800611 response to IE Bulletin 80-12, "Decay Heat Removal Sys Operability "  
SYLVIA, B R Virginia Electric & Power Co 80/06/16 2pp

8007020757 Forwards IE Bulletin 80-13, "Possible Loss of Emergency Notification Sys (ENS) w/Loss of Offsite Power " Written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/18 1p

8007020434 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump Cooling & Natural Circulation Cutdown " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/20 1p

8007170119 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/24 1p

8007010413 Responds to IE Bulletin 79-14, "Seismic Analysis for As-Built Safety-Related Piping Sys " Const work complete on Unit 2 Estimated completion date for Unit 1 is 800831  
BROWN, B C Virginia Electric & Power Co 80/06/27 3pp

8007230270 Forwards IE Bulletin 80-16, "Potential Misapplication of Rosemount Inc Models 1151 & 1152 Pressure Transmitters w/Either A or D Output Codes " Written response required  
IE Circular 80-16 also encl No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/27 1p

8007160745 Forwards IE Insp Repts 50-338/80-24 & 50-339/80-24 on 800611-12 No noncompliance noted Details withheld (ref 10CFR2 790)  
KENNA, W B Region 2, Atlanta, Safeguards Branch 80/07/01 1p

--8007160761 IE Insp Repts 50-338/80-24 & 50-339/80-24 on 800611-12 No noncompliance noted Major areas inspected vital area barriers, searches & vital area access Details withheld (ref 10CFR2 790)  
GILLESPIE, F J Region 2, Atlanta, Safeguards Branch  
Region 2, Atlanta, Office of the Director 80/07/01 1p

8007070283 Forwards response to violation noted in IE Insp Repts 50-338/80-22 & 50-339/80-13 Corrective actions review conducted of test control program & station mgt will distribute ltr re periodic test scheduling requirements  
SYLVIA, B R Virginia Electric & Power Co 80/07/02 2pp

8007170334 Forwards repts submitted in response to action required by Item 4 of IE Bulletin 80-11, "Masonry Wall Design " Repts prepared in compliance w/Bulletin requirement for submittal of 60-day rept  
SYLVIA, B R Virginia Electric & Power Co 80/07/07 201pp

8007230545 Forwards response to IE Bulletin 80-08, "Exam of Containment Liner Penetration Welds " Penetration assemblies of fused head forging design were used for penetrations listed in Tables 1 & 2 for North Anna  
SYLVIA, B R Virginia Electric & Power Co 80/07/07 7pp

8007290840 Responds to IE Bulletin 80-10 re contamination of nonradioactive sys Lists sys considered nonradioactive but potentially radioactive through interfaces w/radioactive sys All discharge paths are sampled or monitored  
SYLVIA, B R Virginia Electric & Power Co 80/07/07 2pp

# DOCKETED ITEMS

0007110336 Responds to Items 2 & 3a of IE Bulletin 79-27, "Loss of Non-Class IE Instrumentation & Control Power Sys Bus During Operation " Unit 1 inverter trip was not related to failure modes described in bulletin  
BYLVIA,B R Virginia Electric & Power Co 80/07/09 2pp

0007150671 Responds to 000630 telcon re commitments made in response to IE Bulletin 80-06, "Engineered Safety Feature (ESF) Reset Controls " Submits info re protection sys design conformance w/Items 1,2 & 3 criteria  
BYLVIA,B R Virginia Electric & Power Co 80/07/11 5pp

0007230447 Forwards response to notice of violation item reported in IE Insp Repts 50-338/80-25 & 50-339/80-26 Infraction is not correct as stated Point-by-point rebuttal provided Insp Repts contain no proprietary info  
BYLVIA,B R Virginia Electric & Power Co 80/07/18 2pp

## R Periodic operating reports & related correspondence

0007220431 Forwards monthly operating repts for June 1980  
BYLVIA,B R Virginia Electric & Power Co 80/07/15 1p

--0007220436 Monthly operating repts for June 1980  
MADISON,W R Virginia Electric & Power Co 80/07/09 9pp

## B Reportable occurrences, LERs & related correspondence

0007010353 Forwards LER 80-021/03L-0  
CARTWRIGHT,W R Virginia Electric & Power Co 80/06/24 1p

--0007010375 LER 80-021/03L-0 on 800504,during Mode 3 operation, leaking valve on radiation monitor RMB-257 resulted in low flow to monitor Caused by routine failure of valve bonnet New valve bonnet installed.  
CARTWRIGHT,W R Virginia Electric & Power Co 80/06/24 2pp

0007010398 Forwards LER 80-028/99T-0  
CARTWRIGHT,W R Virginia Electric & Power Co 80/06/26 1p

--0007010415 LER 80-028/99T-0 on 800624,during beginning of core life, hot zero moderator temp coefficient found more positive than required Caused by positive moderator temp coefficient discovered during startup physics testing  
\* Virginia Electric & Power Co 80/06/26 3pp

0007110420 RD-80-029/01T-0 on 800627,pressurizer power operated relief Valve PCV-2456 inadvertently opened in Mode 3 following valve maint activities,Corrective action will be taken pending completion of investigation  
\* Virginia Electric & Power Co 80/06/27 1p

0007030262 Forwards LER 80-024/01T-0  
CARTWRIGHT,W R Virginia Electric & Power Co 80/06/30 1p

--0007030267 LER 80-024/01T-0 on 800619,during low power physics testing in Mode 2,discovered that main feedwater flow transmitters FT-476,477,487,496 & 497 were isolated Cause could not be determined,Transmitters valved in & returned to svc  
\* Virginia Electric & Power Co 80/06/30 3pp.

0007030273 Forwards LER 80-017/03L-0  
CARTWRIGHT,W R Virginia Electric & Power Co 80/06/30 1p

--0007030275 LER 80-017/03L-0 on 800601,inner containment hatch door leaked air past seals during test performance Caused by dirty seals Seals cleaned & air lock tested satisfactorily  
CARTWRIGHT,W R Virginia Electric & Power Co 80/06/30 2pp

0007030281 Forwards LER 80-019/03L-0  
CARTWRIGHT,W R Virginia Electric & Power Co 80/06/30 1p

--0007030283 LER 80-019/03L-0 on 800602,radiation monitoring channel RM-RMB-259 was valved out as inoperable due to insufficient flow Caused by pump failure Pump removed,rebuilt & returned to svc.  
CARTWRIGHT,W R Virginia Electric & Power Co 80/06/30 2pp

0007030285 Forwards LER 80-018/03L-0  
CARTWRIGHT,W R Virginia Electric & Power Co 80/07/01 1p

--0007030288 LER 80-018/03L-0 on 800602,loss of C reserve station svc transformer occurred rendering C normal station svc & 20 intake structure buses inoperable Caused by open breakers Emergency buses energized & breakers closed  
CARTWRIGHT,W R Virginia Electric & Power Co. 80/07/01 2pp

0007140585 Part 21 rept re containment electrical penetrations fault current protection devices Devices would not limit current to values below thermal limit Devices were changed or adjusted to protect penetrations  
HILD,P A Stone & Webster, Inc 80/07/01 4pp

0007140601 Part 21 rept re Celt Industries diesel generator battery racks which do not meet seismic design criterion Inadequate components replaced to meet design criterion  
HILD,P A Stone & Webster, Inc 80/07/01 4pp

0007070358 Forwards LER 80-016/03L-0  
CARTWRIGHT,W R Virginia Electric & Power Co 80/07/02 1p

--0007070363 LER 80-016/03L-0 on 800607,during hot standby,steam supply to steam driven auxiliary feedwater pump was isolated Caused by attempt to repair cap to body leak on mainstream check valve Valve repaired & steam supply to pump restored  
CARTWRIGHT,W R Virginia Electric & Power Co 80/07/02 2pp

0007070374 Forwards LER 80-029/01T-0  
CARTWRIGHT,W R Virginia Electric & Power Co 80/07/02 1p

--0007070379 LER 80-029/01T-0 on 800624,during Mode 3 operation,power operated relief valve PCV-2456 opened inadvertently & failed to reclose Caused by rocked bearing in valve actuator Upstream MOV-2535 closed to terminate relief flow  
CARTWRIGHT,W R Virginia Electric & Power Co 80/07/02 2pp

0007090296 Forwards LER 80-027/03L-0  
CARTWRIGHT,W R Virginia Electric & Power Co 80/07/02 1p

--0007090304 LER 80-027/03L-0 on 800620,w/unit at startup condition,one main steam flow transmitter found inoperable Caused by loose connection,resulting from stripped screw Screw replaced, connection tightened & transmitter calibr  
CARTWRIGHT,W R Virginia Electric & Power Co 80/07/02 1p

0007090308 Forwards LER 80-022/03L-0  
CARTWRIGHT,W R Virginia Electric & Power Co 80/07/02 1p

--0007090312 LER 80-022/03L-0 on 800609,w/plant in Mode 3,containment sump flow indicator,FTO-0A-215,stopped measuring flow correctly Caused by clogged strainer located within instrument,preventing proper rotation of flow sensor  
CARTWRIGHT,W R Virginia Electric & Power Co 80/07/02 2pp

0007090317 Forwards LER 80-026/03L-0  
CARTWRIGHT,W R Virginia Electric & Power Co 80/07/02 1p

--0007090323 LER 80-026/03L-0 on 800620,w/reactor in Mode 2 & as part of 2-SU-31,channel F-497 was observed to require adjustment in order to lower feedwater flow indication Caused by zero shift in multiplier-divisor card of feedwater channel F-497  
CARTWRIGHT,W R Virginia Electric & Power Co 80/07/02 2pp

0007090335 Forwards LER 80-014/03L-0  
CARTWRIGHT,W R Virginia Electric & Power Co 80/07/02 1p

--0007090342 LER 80-014/03L-0 on 800606,emergency diesel generator removed from svc for replacement of transformer Caused by failed transformer Transformer & relay replaced  
CARTWRIGHT,W R Virginia Electric & Power Co 80/07/02 2pp

0007210092 Part 21 rept re existence of nonconservative assumption in cold shutdown design basis boron dilution accident analysis in FBAR Caused by use of incorrect sys vol Review will be performed to identify & analyze addl accidents  
BYLVIA,B R Virginia Electric & Power Co 80/07/02 4pp

0007140209 Forwards LER 80-030/03L-0  
CARTWRIGHT,W R Virginia Electric & Power Co 80/07/07 1p

--0007140225 LER 80-030/03L 0 on 800624-25,on three occasions,rod position indication disagreed more than 12 steps between individual position & demand position Caused by instrument drift For each event,sys realigned & returned to svc  
CARTWRIGHT,W R Virginia Electric & Power Co 80/07/07 2pp

0007150808 Forwards LER 80-023/03L-0  
CARTWRIGHT,W R Virginia Electric & Power Co 80/07/07 1p

--0007150815 LER 80-023/03L 0 on 800610,A LCCS subsys was rendered inoperable by isolation of A LKH1 pump Caused by need to repair leaking water fitting Seal water fittings reinstalled & pump returned to svc  
CARTWRIGHT,W R Virginia Electric & Power Co 80/07/07 2pp

## DOCKETED ITEMS

8007150810 Forwards LER 80-031/017-0  
CARTWRIGHT, W R Virginia Electric & Power Co 80/07/07 1p

--8007150817 LER 80-031/017-0 on 800626, while performing channel calibrations on pressurizer pressure protection channels, Channels 1, 2 & 3 found to indicate values below actual RCP pressure. Caused by pressure set of bourdon tube within transmitters  
CARTWRIGHT, W R Virginia Electric & Power Co 80/07/07 3pp

8007150300 RO 80-55/017-0 during review of FSAR safety analyses for boron dilution accident potential, nonconservatism in cold shutdown analysis determined Cause unknown Accident analysis review initiated  
\* Virginia Electric & Power Co 80/07/11 1p

8007220601 Forwards LER 80-012/03L-0  
CARTWRIGHT, W R Virginia Electric & Power Co 80/07/17 1p

--8007220611 LER 80-012/03L-0 on 800618 while in Mode 2, control rod demand position indication noted 19 steps higher than associated rod position indication. Caused by drift of rod position indicator channel. Channel recalibrated  
CARTWRIGHT, W R Virginia Electric & Power Co 80/07/17 2pp

#### V Operator Examinations

8007170348 Forwards revised, "Licensed Operator Requalification Program," in response to NRC 800328 request All training instructors are required to participate in program to maintain proficiency  
SYLVIA, B R Virginia Electric & Power Co 80/07/15 1p

--8007170350 Revised, "Licensed Operator Requalification Program"  
\* Virginia Electric & Power Co 80/07/31 11pp

8007250379 Informs of completion of full power requirements of GER, Section 10-2 & TMI action plan, NUREG-0660, Items 11 B 4. All licensed operators received training for degraded core conditions  
SYLVIA, B R Virginia Electric & Power Co 80/07/24 1p

#### DOCKET 80-340 SEABROOK NUCLEAR STATION, UNIT 1

##### Q Adjudicatory correspondence

8007310243 Forwards Commission 800527 memorandum & order containing decisions on UCS 780502 petition for reconsideration of 780413 memorandum & order UCS 771104 petition sought action re fire protection for electrical cables  
EISENHUT, D O Division of Licensing 80/06/25 29pp

#### DOCKET 80-341 ENRICO FERMI ATOMIC POWER PLANT, UNIT 2

##### A Application/construction stage documents & correspondence

8007030239 Notification of 800702 meeting w/BWR licensing review group in Bethesda, MD to discuss consensus position on reactor svc bldg open issue  
WILSON, J N Licensing Branch 1 80/06/18 9pp

8007010297 Summary of 800613 meeting w/utis, KMC, Inc, GE, Bechtel, B&W & Sargent & Lundy in Bethesda, MD re consensus positions on reactor svc bldg & isolation cooling sys bldg open issues from La Salle docket Status repts entl  
WILSON, J N Assistant Director for Licensing 80/06/19 46pp

8007230001 Forwards statement of policy re requirements to be met for current DL applications, as derived from NUREG-0660 & found in NUREG-0694  
EISENHUT, D O Division of Licensing 80/06/26 2pp

8007170339 Notification of rescheduling of 800702 meeting w/BWR licensing review group in Bethesda, MD to discuss consensus positions on Reactor Sys Branch open issues Meeting rescheduled for 800709  
WILSON, J N Assistant Director for Licensing 80/07/03 1p

--8007170347 Notification of 800722 meeting w/BWR licensing review group in Bethesda, MD to discuss TMI issues required for DL issuance  
WILSON, J N Assistant Director for Licensing 80/07/03 1p

--8007170351 Notification of 800724 meeting w/BWR licensing review group in Bethesda, MD to introduce BWR licensing review group & present consensus positions for Power Sys Branch, Containment Sys Branch & Equipment Qualification Branch  
WILSON, J N Assistant Director for Licensing 80/07/03 9pp

8007160607 Forwards FSAR Section 3.2.1.1  
COLBERT, W F Detroit Edison Co 80/07/08 1p

--8007160694 Responds to 7/10/17 ltr re fracture toughness requirements. Tests on mats of reactor coolant pressure boundary comply w/App O Ambiguity re calibr, qualification & record retention functions will be clarified  
MINDOUE, R B Office of Standards Development, Director 70/02/14 1p

--8007160703 Submits interpretation of 10CFR50, App O fracture toughness requirements Requests NRC concurrence that functions are in conformance w/intent of regulation  
SHERWOOD, O O General Electric Co 77/10/17 3pp

--8007160709 Revision 3 to surveillance test program for 251-inch BWR vessel  
\* General Electric Co 70/02/28 30pp

8007230133 Notification of 800725 meeting w/BWR - Licensing Review Group in Bethesda, MD to discuss consensus positions of BWR - Licensing Review Group on ICBB open issues  
WILSON, J N Licensing Branch 1 80/07/16 10pp

##### O Adjudicatory correspondence

8007310243 Forwards Commission 800527 memorandum & order containing decisions on UCS 780502 petition for reconsideration of 780413 memorandum & order UCS 771104 petition sought action re fire protection for electrical cables  
EISENHUT, D O Division of Licensing 80/06/25 49pp

8007100043 Joint notice of CP Woodhead appearance & H Black withdrawal from proceeding Certificate of Rev. entl  
WOODHEAD, C P Hearing Branch 3 BLACK, H I Hearing Branch 1, 80/07/03 2pp

##### H General correspondence

8007020185 Requests consideration of having Atomic Energy Council of Taiwan visit facility on 800028-29 Council interested in observing waste mgt activities Cooperation will be major contribution to NRC exchange arrangement  
LAFLEUR, J D Assistant Director for International Cooperation 80/05/13 3pp

8007290085 Responds to 800128 ltr from Lawson, MD school students to President Carter re adequacy of qualifications of personnel designing plant Certain design activities failed to meet NRC requirements (til corrective actions under review  
DIRCKS, H J Office of the Executive Director for Operations 80/05/30 1p

##### P Operating license stage documents & correspondence

8007230028 Summary of 800207 meeting w/Mark I owners group in Bethesda, MD, re revisions to NRC acceptance criteria & outstanding issues relative to Mark I containment long-term program  
GRIMES, C T Plant Systems Branch 80/02/21 31pp

##### Q Inspection reports, IE Bulletins & correspondence

8007140510 Forwards IE Bulletin 80-13, "Cracking in Core Spray Spargers" No written response required  
KEPPLER, J O Region 3, Chicago, Office of the Director 80/05/12 1p

8007140557 Forwards IE Bulletin 80-13, "Cracking in Core Spray Spargers" No written response required  
KEPPLER, J O Region 3, Chicago, Office of the Director 80/07/12 1p

8007010107 Forwards IE Info Notice 80-23, "Loss of Ejection to Emergency Feedwater Pumps" No written response required  
KEPPLER, J O Region 3, Chicago, Office of the Director 80/05/29 1p

8007020081 Ack receipt of 800513 ltr informing NRC of steps taken to correct violation noted in IE Insp Rpt 80-341/80-02  
FIORELLI, O Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/06/09 1p

8007220198 Forwards IE Info Notice 80-24, "Evaluation of Contractor QA Programs" No written response required  
KEPPLER, J O Region 3, Chicago, Office of the Director 80/06/10 1p

# DOCKETED ITEMS

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800714035B Forwards IE Bulletin 80-14, "Degradation of BWR Steam Discharge Vol Capability " No written response required  
KEPPLER, J O Region 3, Chicago, Office of the Director 80/06/12 1p

8007280644 Forwards IE Info Notice 80-28, "Prompt Reporting of Info in Accordance W/10CFR50 55(e) " No written response required  
KEPPLER, J O Region 3, Chicago, Office of the Director 80/06/13 1p

8007230059 Forwards IE Insp Rept 50-341/80-06 on 800430, 0501.02 & 28-30 No noncompliance noted  
FIORELLI, O Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/06/17 2pp

---8007230066 IE Insp Rept 50-341/80-06 on 800430, 0501.02 & 28-30 No noncompliance noted Major areas inspected action on previous insp findings, organization & design change control  
KNOP, R C, BARRETT, P A Region 3, Chicago, Office of the Director 80/06/16 6pp

8007020559 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump Cooling & Natural Circulation Cooledown " No written response required  
KEPPLER, J O Region 3, Chicago, Office of the Director 80/06/20 1p

8007170486 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required  
KEPPLER, J O Region 3, Chicago, Office of the Director 80/06/24 1p

8007140470 Ack receipt of 800609 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-341/79-25  
FIORELLI, O Region 3, Chicago, Reactor Construction & Engineering Support Branch, 80/06/25 1p

---8007140481 Responds to NRC 800324 ltr re violations noted in IE Insp Rept 50-341/79-25 Corrective actions controlling procedure to notify QC personnel of needed pipe weld repair has been revised  
HINES, E Detroit Edison Co 80/06/09 5pp

8007230323 Forwards IE Bulletin 80-16, "Potential Misapplication of Rosemount Inc Models 1151 & 1152 Pressure Transmitters W/Neither A or D Output Codes " Written response required  
IE Circular 80-16 also encl No written response required  
KEPPLER, J O Region 3, Chicago, Office of the Director 80/06/27 1p

8007140425 Forwards "Summary Rept Number EFR-49,457 of Response to IE Bulletin 80-08," in response to IE Bulletin 80-08, "Exam of Containment Liner Penetration Welds "  
HINES, E Detroit Edison Co 80/07/07 9pp

## B Reportable occurrences, LERs & related correspondence

8007070095 Ack receipt of 800605 ltr re final deficiency rept on Agastat relay base problem  
FIORELLI, O Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/06/17 1p

---8007070098 Interim deficiency rept re Agastat relay base problem  
Subsequent investigation revealed that relay base is also used in five addl OE panels Final rept will be forwarded by  
800806  
FAHRNER, W J Detroit Edison Co 80/06/05 1p

800717049B Ack receipt of 800613 final deficiency rept re defective Westinghouse switches Final rept encl  
FIORELLI, O Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/07/01 1p

8007210128 Ack receipt of 800612 interim deficiency rept re nonseismic equipment installed over seismic  
FIORELLI, O Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/07/01 1p

---8007210136 Interim deficiency rept re nonseismic equipment installed over seismic Affected equipment includes pieces of heating, ventilation & air conditioning ducts in reactor & auxiliary bldgs Final rept to be submitted by 800915  
FAHRNER, W J Detroit Edison Co 80/06/12 1p

8007140326 Final deficiency rept re damaged penetration assemblies at facility Problem assembly engineering evaluation completed & changes made to penetration X-17 Bellows life not to be reduced design specs Bellows have been leak tested  
FAHRNER, W J Detroit Edison Co 80/07/02 1p

8007170406 Final deficiency rept re problems w/terminations to receptacles in main control room Panels 601, 602 & 603 OE investigation complete Problems caused by improper crimping Pull-tests will be performed to assure satisfactory crimps  
FAHRNER, W J Detroit Edison Co 80/07/03 2pp

8007210008 Ack receipt of 800610 Final deficiency rept re seismic Category I instrumentation & control testing  
FIORELLI, O Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/07/03 1p

8007220545 Interim deficiency rept re notification by Comsisp of pump malfunction on similar containment gas monitoring sys Caused by deadheading, resulting in excessive pressure Vendor has agreed to provide kit for adding by-pass  
FAHRNER, W J Detroit Edison Co 80/07/10 1p

## DOCKET 50-344 TROJAN NUCLEAR PLANT, PORTLAND GENERAL ELECTRIC

F Security, medical, emergency & fire protection plans

8007180196 Forwards NRC 800425 ltr to all power reactor licensees, in response to 800529 ltr re emergency response facilities at reactor sites Sites w/approval to use closed-circuit television link w/technical support ctr listed  
CRUTCHFIELD, D M Operating Reactors Branch 5 80/07/07 2pp

8007010334 Forwards comments on proposed rule 10CFR50 re fire protection program for nuclear plants Proposed rule is far too vague for effective implementation, lacking definitions in particular Rule is subj to individual interpretation  
GOODWIN, C Portland General Electric Co 80/06/27 10pp

8007090300 Forwards draft App 1-B, "Description of Public Notification Sys for Trojan Nuclear Plant," For radiological emergency plan procedures manual Review of adequacy of sirens in sys requested Draft & drawings available in Central Files only  
GOODWIN, C Portland General Electric Co 80/07/01 2pp

8007140529 Notification of 800728 meeting w/util in Prescott, OR to discuss results of NRC emergency preparedness review team analysis of util 800516 draft radiological emergency response plan & to conduct site tour  
TRAMMELL, C M Operating Reactors Branch 3 80/07/07 2pp

## Q Adjudicatory correspondence

8007100031 Discusses licensee 800319 rept re inadequately connected wall & forwards DJ Broehl & WH White affidavits in response to 800602 order issued in control bldg proceeding  
JOHNSON, R W Portland General Electric Co 80/06/16 2pp

---8007100058 Affidavit re LER 80-007/01T-0, describing cause of auxiliary bldg wall inadequate connection & extent of deficiencies at top-of-wall interfaces Identifies manner & schedule of corrective action Description of deficiency encl  
BROEHL, D J Portland General Electric Co 80/06/16 7pp

---8007100062 Affidavit describing limited significance of auxiliary bldg wall connection deficiency as related to structural adequacy of complex, before & after completion of corrective actions Certificate of Svc encl Related correspondence  
WHITE, W H Bechtel Power Corp (subs of Bechtel Corp )  
WHITE, W H Portland General Electric Co 80/06/16 7pp

8007310213 Forwards Commission 80052/ memorandum & order containing decisions on UCB 780502 petition for reconsideration of 780413 memorandum & order UCS 771104 petition sought action re fire protection for electrical cables  
EISENHUT, D O Division of Licensing 80/06/25 8pp

8007020594 Affidavit in response to IE Info Notice 80-21 re control bldg proceeding Licensee will conduct systematic insp program for safety-related electrical equipment supports & anchorages, within 12 months  
BROEHL, D J Portland General Electric Co 80/06/27 6pp

8007100039 Forwards licensee 800628 ltr to Region 5 documenting resolution of wall problem re control bldg proceeding Util program will constitute full compliance w/Region 5 800417 ltr re action requirement Certificate of Svc encl  
JOHNSON, R W Portland General Electric Co 80/06/30 4pp

8007300332 Forwards list of requests for design changes re mod program in "Rept on Design Mods for Control Bldg," PGE-1020 ASLB will be informed of activities per 790330 rehearing conference Certificate of Svc encl Related correspondence  
MCCARREL, B F Portland General Electric Co 80/07/03 4pp

## DOCKETED ITEMS

8007300357 Notice of appearance & substitution of counsel in proposed amend for storage pool mod proceeding Certificate of Svc encl  
OSTRANDER, F W Oregon, State of 80/07/03 2pp

8007100029 Forwards R Clark 800703 ltr to util transmitting IE Bulletin 80-11 & seeking util response to Items 2 b & 3 re masonry wall design problem Action requirements are no different from actions stated in control bldg proceeding record  
GRAY, J R Hearing Branch 1 80/07/07 2pp

--8007100034 Transmits IE Bulletin 80-11, requesting response to Items 2 b & 3 re design criteria for walls & long-term confirmatory test program w/associated completion schedule Suggests specific items for test program  
CLARK, R A Licensing Branch 3 80/07/03 3pp

8007290789 Initial decision modifying DL immediately Exceptions may be filed within 10 days, briefs within 30 days & supporting or objecting briefs within 30 days of original briefs Decision shall constitute final action within 45 days  
MCCOLLUM, K A, PAYTON, H C, MILLER, M E Atomic Safety and Licensing Board Panel 80/07/11 80pp

8007280803 Forwards State of OR Dept of Energy rept re util issues related to Mount St Helens Based on rept, Energy Facility Siting Council denied petitions to revoke site certificate  
DIXON, B Oregon, State of 80/07/14 18pp

8007230428 Forwards NRC motions for extension of time to file exceptions to ASLB 800711 initial decision & other related requests NRC will issue license amend per ASLD order issued w/initial decision due to desire to restore seismic margins  
GRAY, J R Hearing Branch 1 80/07/23 2pp

--8007250423 Motion for 10-day extension to file exceptions to ASLB 800711 initial decision authorizing control bldg mods, NRC position re taking exceptions is dependent upon ASLD action on encl motion for clarification Certificate of Svc encl.  
GRAY, J R Hearing Branch 1 80/07/23 4pp

--8007290437 Motion for clarification of ASLB 800711 initial decision authorizing mods of control bldg Requests ASLB intent re Condition 2 C 11 concerning restoration of originally intended design margins Certificate of Svc encl  
GRAY, J R Hearing Branch 1 80/07/23 7pp

8007300481 Forwards motion for reconsideration of initial decision, memorandum of points & authorities in support of motion for reconsideration & proposed findings of fact & conclusions of law re design mods for control bldg  
OSTRANDER, F W Oregon, State of 80/07/23 1p

--8007300490 Motion for reconsideration of ASLB 800711 initial decision Decision does not provide ASLB findings, conclusions & rulings on matl issues in State of OR 800519 proposed findings of fact & conclusions of law  
OSTRANDER, F W Oregon, State of 80/07/23 1p

--8007300494 Memorandum of points & authorities in support of motion for reconsideration of initial decision Decision does not discuss issues raised in State of OR proposed findings of fact & conclusions of law Certificate of Svc encl  
OSTRANDER, F W Oregon, State of 80/07/23 4pp

8007300500 Proposed findings of fact & conclusions of law re design mods for control bldg If ASLB will include proposed suppl & additions in initial decision, appellant will concur in license proposed findings & conclusions  
OSTRANDER, F W Oregon, State of 80/07/23 3pp

8007300506 Memorandum of points & authorities in support of State of OR proposed findings of fact & conclusions of law Findings & conditions proposed by appellant will increase likelihood that mods will meet seismic safety stds  
OSTRANDER, F W Oregon, State of 80/07/23 4pp

8007300408 Order granting extension of date for filing exceptions to ASLB 800711 initial decision re mods to control bldg Executive Legal Director requested to remind staff of necessity for compliance w/App A requirements  
HOPKINS, B A Atomic Safety and Licensing Board Panel 80/07/24 8pp

800730160 Order authorizing ASLB to act on merits of State of OR motion for reconsideration of ASLB 800711 initial decision State of OR supporting brief on exceptions is tolled until 10 days after ASLB rules on motion  
IBHOP, C J Atomic Safety and Licensing Appeal Panel 80/07/28 2p

## H General correspondence

8007300364 Advises of withdrawal as counsel for State of OR in matters re Facility Requests that name be deleted from NRC general svc list for docket & replaced w/name of F W Ostrander  
BANDVIK, R M Oregon, State of 80/07/03 1p

## P Operating license stage documents &amp; correspondence

8007230099 Requests submittal of proposed Tech Spec changes providing for redundancy in decay heat removal capability in all modes of operation Model Tech Specs which would provide acceptable resolution encl for guidance  
EISENHUT, D G Division of Licensing 80/06/11 62pp

8007250702 Forwards plant status re masonry wall problem & activities re Mount St Helens Meeting has been scheduled in Bethesda, MD for 800616 to discuss NRC position re acceptability of plant startup  
NOVAK, T M Assistant Director for Operating Reactors 80/06/13 1p

8007020021 Notification of 800619 meeting w/util in Bethesda, MD to discuss status of resolution of IE immediate action ltr re double wythe heavy weight block walls & consideration of walls not covered by ltr  
TRAMHELL, C Operating Reactors Branch 3 80/06/17 2pp

8007020288 Forwards safety evaluation re postulated fuel handling accident inside containment Specific equipment mods or revised refueling procedures are required to assure potential consequences are within guidelines  
CLARK, R A Operating Reactors Branch 3 80/06/17 3pp

--8007020290 Safety evaluation re postulated fuel handling accident inside containment  
\* Operating Reactors Branch 3 80/06/17 6pp

--8007020294 Suitable Tech Specs for installation of charcoal filters on purge exhaust sys  
\* Operating Reactors Branch 3 80/06/17 2pp

8007010418 Forwards list of design change requests for mod program described in PGE-1020, "Rept on Design Mods for Trojan Control Bldg" Piping support mods will not reduce shear capacity of major walls by more than 1X  
MCCARREL, B F Portland General Electric Co 80/06/25 4pp

8007160365 Forwards Amend 45 to License NPF-1, safety evaluation & notice of issuance & availability  
CLARK, R A Operating Reactors Branch 3 80/06/27 4pp.

--8007160372 Amend 45 to License NPF-1, allowing insertion into reactor core of two fuel assemblies each containing max of three dummy stainless steel rods, for Cycle 3 operation  
CLARK, R A Operating Reactors Branch 3 80/06/27 2pp

--8007160376 Safety evaluation supporting Amend 45 to License NPF-1  
\* Operating Reactors Branch 3 80/06/27 7pp

--8007160379 Notice of issuance & availability of Amend 45 to License NPF-1  
CLARK, R A Operating Reactors Branch 3 80/06/27 2pp

8007170390 Summarizes Div of Power Supply & Reliability views re electric power sys reliability impacts in Pacific Northwest & northern CA should facility outage extend through Sept 1980, Generation inadequate for CA Recommendations Jul review  
WEINER, R E Energy, Dept. of 80/06/27 3pp

8007070273 Submits revised criteria to be used in analysis of out-of-plane behavior of heavyweight double wythe masonry walls Includes all masonry walls having safety significance All masonry walls will comply w/revised criteria by 801031.  
DROEHL, D J Portland General Electric Co 80/06/28 22pp

8007070340 Responds to 800514 request for addl info re adequacy of station electric distribution sys voltages Responses to specific questions & plant voltage profile tables encl  
ODDWIN, C Portland General Electric Co 80/06/30 7pp.

8007170472 Forwards corrected Page 3/4 1-24 to Tech Spec submitted for Amend 44 to License NPF-1  
CLARK, R A Operating Reactors Branch 3 80/06/30 3pp

--8007170483 Tech Spec 3 1 3 5 for reactivity control sys  
\* Portland General Electric Co 80/06/30 2pp

# DOCKETED ITEMS

8007090227 Forwards addl info re auxiliary feedwater sys per 800514 request  
QOODWIN,C Portland General Electric Co 80/07/01 10pp

8007210123 Forwards evaluation of control rod guide thimble wear in facilities designed by Westinghouse Based on review, issue is resolved  
CLARK,R A Operating Reactors Branch 3 80/07/01 5pp

8007070300 Forwards License Change Application 62 requesting amend to License NPF-1 Class III amend fee & Certificate of Svc encl  
QOODWIN,C Portland General Electric Co 80/07/02 2pp

--8007070307 License Change Application 62 requesting amend to License NPF-1 to incorporate mods in reactor coolant pump breaker position inputs to reactor trip logic Proposed revisions to Tech Spec Pages 3/4 3-2, 4 & 7 encl  
QOODWIN,C Portland General Electric Co 80/07/02 6pp

8007250001 Requests submittal of application for amend to license consisting of Tech Spec changes & license conditions PWR Model Tech Specs & Model license conditions for TMI-2 Lessons Learned Category A items encl for guidance  
EISENHUT,D O Division of Licensing 80/07/02 69pp

8007090360 Submits clarification of 800616 addl info re containment purge sys, submitted in response to 800318 request High radiation signal can be overridden manually by raising setpoint or holding reset on radiation monitors panel.  
QOODWIN,C Portland General Electric Co 80/07/03 2pp

8007160608 Submits clarifying info re License Change Application 62 re modifying logic to reactor coolant pump trip breaker position trip signal Upon approval, facility will no longer be vulnerable to reactor trips from loss of vital bus  
QOODWIN,C Portland General Electric Co 80/07/07 4pp

8007240304 Advises of NRC reorganization on 800428 which resulted in number of changes in ofc titles, positions & assignments of personnel Also submits info for GETR  
NOVAK,T M Assistant Director for Operating Reactors 80/07/08 2pp

8007180441 Forwards Amend 46 to License NPF-1, safety evaluation & notice of issuance & availability Related correspondence  
CLARK,R A Operating Reactors Branch 3 80/07/10 3pp

--8007180448 Amend 46 to License NPF-1, changing Tech Specs by deleting from reactor protection sys, reactor trip derived from opening of any single reactor coolant pump circuit breaker above 36% power Related correspondence  
CLARK,R A Operating Reactors Branch 3 80/07/10 6pp

--8007180453 Safety evaluation supporting Amend 46 to License NPF-1  
\* Operating Reactors Branch 3 80/07/10 3pp

--8007180454 Notice of issuance & availability of Amend 46 to License NPF-1  
CLARK,R A Operating Reactors Branch 3 80/07/10 2pp

8007170424 Forwards interim rept describing results of nondestructive examination of U-bends removed from steam generator D Axial cracks were detected in cold-leg transition, at or near extrados surface  
QOODWIN,C Portland General Electric Co 80/07/11 8pp

8007300047 Forwards 800617-19 trip rept to Portland, OR & Mount St Helens re effect of volcanic activity & related phenomena FEMA bulletin re volcanic hazards encl  
LEFEVRE,H E ; JUSTUS,P S Geosciences Branch 80/07/14 21pp

8007220570 Forwards list of requests for design changes associated w/ mod program described in PQE-1020 re design mods for control bldg Mods involve piping supports necessary to qualify pipe sys for response spectra, Certificate of Svc encl  
BROEHL,D J Portland General Electric Co 80/07/17 4pp

8007250474 Forwards License Change Application 63 requesting amend to License NPF-1 Certificate of Svc encl  
QOODWIN,C Portland General Electric Co 80/07/22 3pp

--8007250481 License Change Application 63 requesting amend to License NPF-1, deleting portions of ETS covered by EPA controls, per ASLAR decision re jurisdictional control for establishing water quality levels & monitoring requirements  
\* Portland General Electric Co 80/07/22 39pp

800730038/ Forwards supplemental info re auxiliary feedwater sys. in response to Items B 2 & C 6 in encl to NRC 800314 ltr  
Submittal completes util responses  
QOODWIN,C Portland General Electric Co 80/07/25 8pp

G Inspection reports, IE Bulletins & correspondence

8007030233 Submits addl response to IE Bulletin 79-066, Licensed operator assigned to control room is being replaced by unlicensed operator trained in emergency procedures until plant is returned to operation after Spring 1980 outage  
BROEHL,D J Portland General Electric Co 80/04/16 2pp

8007280199 Forwards response to IE Bulletin 79-018, "Environ Qualification of Class IC Equipment " Includes revised master list of engineered safety feature sys, evidence of environ qualifications & list of outstanding items w/o encl  
QOODWIN,C Portland General Electric Co 80/05/19 2pp

8007020234 Forwards IE Info Notice 80-22, "Breakdowns in Contamination Control Programs " No written response required  
ENGELKEN,R H Region 5, San Francisco, Office of the Director 80/05/28 1p

8007310472 Forwards response to IE Bulletin 80-03 re loss of charcoal from tray adsorber cells Investigations conducted found no evidence of carbon cell failures  
QOODWIN,C Portland General Electric Co 80/06/04 4pp

8007250190 Forwards response to IE Bulletin 80-17, "Decay Heat Removal Sys Operability " Instances of temporary decay heat removal degradation for short periods have been reported Procedures developed to provide backup conv heat removal w/RCS open  
QOODWIN,C Portland General Electric Co 80/06/09 4pp

8007300296 Responds to IE Bulletin 80-05 re vacuum damage to chemical vol control sys tanks All tanks w/active vacuum protection devices have backup tanks w/passive vacuum protection will be provided w/locking device & engraved warning  
QOODWIN,C Portland General Electric Co 80/06/09 6pp

8007220241 Forwards IE Info Notice 80-26, "Evaluation of Contractor QA Programs " No written response required  
ENGELKEN,R H Region 5, San Francisco, Office of the Director 80/06/10 1p

8007180510 Recommends that encl IE Info Notice 80-21, "Anchorage & Support of Safety-Related Electrical Equipment," be distributed to appropriate boards & parties  
EISENHUT,D O Division of Licensing 80/06/12 3pp

--8007180530 Discusses IE Info Notice 80-21, "Anchorage & Support of Safety-Related Electrical Equipment " Written response is necessary since deficiencies found at other plants may have bearing on seismic qualification  
CLARK,R A Operating Reactors Branch 3 80/06/12 1p

8007250360 Responds to IE Bulletin 79-18, "Audibility Problem Encountered in Evaluation of Personnel from High Noise Areas " Existing sys will be replaced w/improved in-plant communication network Interim measures taken  
QOODWIN,C Portland General Electric Co 80/06/17 2pp

8007030018 Forwards IE Bulletin 80-17, "Possible loss of Emergency Notification Sys (ENS) w/Loss of Offsite Power " Written response required  
ENGELKEN,R H Region 5, San Francisco, Office of the Director 80/06/18 1p

8007020470 Forwards IE Circular 80-17, "Loss of Reactor Coolant Pump Cooling & Natural Circulation Coudown " No written response required  
ENGELKEN,R H Region 5, San Francisco, Office of the Director 80/06/20 1p

8007180290 Forwards IE Circular 80 14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required  
ENGELKEN,R H Region 5, San Francisco, Office of the Director 80/06/24 1p

8007290884 Follows up 791231 response Qualification of Class IC Equipment Qualification of ASCO Solenoid Valve valves are being replaced  
QOODWIN,C Portland General Electric Co 80/06/24 1p



## DOCKETED ITEMS

8007240309 Forwards IE Insp Rept 50-344/80-08 on 800408-11,14-18 & 0506-09 No noncompliance noted  
SPENCER, G S Region 5, San Francisco, Reactor Construction & Engineering Support Branch 80/06/26 2pp

--8007240314 IE Insp Rept 50-344/80-08 on 800408-11,14-18 & 0506-09 No noncompliance noted Major areas inspected maint activities re pressurizer code safety valves & preparations for control bldg wall mods  
HAIST, D P, ELIN, J O Region 5, San Francisco, Office of the Director 80005, R T Region 5, San Francisco, Reactor Construction & Engineering Support Branch 80/06/26 11pp

8007010177 Ack receipt of 800604 ltr informing NRC of steps taken to correct violations noted in 800512 notice of violation  
NORDERHAUG, L R Region 5, San Francisco, Safeguards Branch 80/06/27 1p

8007230390 Forwards IE Bulletin 80-16, "Potential Misapplication of Rosemount Inc Models 1151 & 1152 Pressure Transmitters W/Either A or D Output Codes " Written response required IE Circular 80-16 also encl No written response required.  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 80/06/27 1p

8007090329 Forwards response to IE Bulletin 80-10 re contamination of nonradioactive sys & potential for uncontrolled releases Primary plant interfaces between radioactive & nonradioactive sys examined for cross-contamination  
ODDOWIN, C Portland General Electric Co 80/07/01 5pp

8007150106 Ack receipt of 800612 ltr informing NRC of steps taken to correct violation noted in IE Insp Rept 50-344/80-07 on 800414-18  
BODK, H E Region 5, San Francisco, Fuel Facility & Materials Safety Branch 80/07/02 1p

--8007150120 Responds to NRC 800523 ltr re violation noted in IE Insp Rept 50-344/80-07 on 800414-18 Corrective actions radwaste program will be closely monitored to insure compliance w/ regulations & procedures  
ODDOWIN, C Portland General Electric Co 80/06/12 2pp

--8007150124 Forwards IE Insp Rept 50-344/80-07 on 800414-18 & notice of violation  
BODK, H E Region 5, San Francisco, Fuel Facility & Materials Safety Branch 80/05/23 2pp

8007150126 Notice of violation from Insp on 800414-18  
\* Region 5, San Francisco, Office of the Director, 80/05/22 1p

8007150130 IE Insp Rept 50-344/80-07 on 800414-18 Noncompliance noted radiation effluent exceeded Tech Spec limit & waste storage containers not labeled  
FISH, R F, WENSLAWAKI, F A Region 5, San Francisco, Office of the Director 80005, H E Region 5, San Francisco, Fuel Facility & Materials Safety Branch 80/05/22 1p

07180482 Requests written response to Items 2 b & 3 of IE Bulletin 80-11 within 90 days Design criteria for single wythe & composite walls for consideration of all in-plane/out-of-plane loads should be provided & fully justified  
CLARK, R A Operating Reactors Branch 2 80/07/03 3pp

8007230293 Forwards IE Insp Rept 50-344/80-12 on 800514-16 No noncompliance noted  
RENS, J L Region 5, San Francisco, Reactor Operations Nuclear Support Branch 80/07/08 2pp

8007300295 IE Insp Rept 50-344/80-12 on 800514-16 No noncompliance noted Major areas inspected response to IE bulletins & circulars & followup on previous insp items  
JOHNSON, P H Region 5, San Francisco, Office of the Director STERNBERG, D M Region 5, San Francisco, Reactor Operations Nuclear Support Branch 80/07/02 4pp

/160661 Forwards "Preliminary Rept on Trojan EDC-2 Fuel Examination " opt documents results of End-of Cycle 2 (EDC-2) fuel insp  
ROEHL, D J Portland General Electric Co 80/07/09 7pp.

7300518 Forwards IE Insp Rept 50-344/80-13 on 800610-11 No noncompliance noted  
RENS, J L Region 5, San Francisco, Reactor Operations Nuclear Support Branch 80/07/09 2pp

--8007300525 IE Insp Rept 50-344/80-13 on 800610-11 No noncompliance noted Major areas inspected special announced insp of circumstances surrounding & corrective actions taken re LERs 80-07 & 79-15  
MORRILL, P J Region 5, San Francisco, Office of the Director STERNBERG, D M Region 5, San Francisco, Reactor Operations Nuclear Support Branch 80/07/07 4pp

8007230413 Responds to IE Bulletin 79-13 "Insp of Feedwater Sys Piping " Exam of feedwater & auxiliary feedwater piping revealed no detrimental conditions Responses to remaining action items in IE bulletin submitted on 790719  
CHRISTENSEN, S, LENTSCH, J W, BROEHL, D J Portland General Electric Co 80/07/10 1p

#### R Periodic operating reports & related correspondence

8007140312 Forwards monthly operating rept for June 1980  
YUNDT, C P Portland General Electric Co 80/07/01 1p

--8007140315 Monthly operating rept for June 1980  
DAIR, O O Portland General Electric Co 80/07/01 5pp

8007170562 Forwards "Mount St Helens Biweekly Rept - 800602-15 "  
LENTSCH, J W Portland General Electric Co 80/07/01 1p

--8007170568 "Mount St Helens Biweekly Rept - 800602-15 " One oversize drawing available in Central Files only  
\* Foundation Sciences, Inc 80/07/01 24pp

#### B Reportable occurrences, LERs & related correspondence

8007070070 PNO-V-80-052 on 800619, 156 drums of low level radwaste received Examination of shipment determined that one drum was leaking No significant radioactive contamination found State of WA burial permit cancelled  
THOMAS, R D Region 5, San Francisco, Office of the Director 80/06/19 1p

8007080418 Forwards LER 80-010/03L-0  
YUNDT, C P Portland General Electric Co 80/06/27 2pp

--8007080420 LER 80-010/03L-0 on 800529, following refusing, RCS boron concentration dropped below Tech Specs Caused by personnel error in calculation resulting in insufficient boric acid being added to RCS More boric acid added  
PERRY, J C Portland General Electric Co 80/06/27 1p

8007150581 Followup rept re residual chlorine & pH reading out of spec for approx 11 minutes Highest value of residual chlorine measured was 4 ppm lowest pH measurement was 4.5 Caused by operator error  
YUNDT, C P Portland General Electric Co 80/07/09 1p

8007150820 Forwards LER 80-011/03L-0  
YUNDT, C P Portland General Electric Co 80/07/09 2pp.

--8007150826 LER 80-011/03L-0 on 800611, during scheduled maint, both trains of emergency generators were out of svc at same time Caused by personnel error Equalizing charge terminated & battery returned to svc  
PERRY, J C Portland General Electric Co 80/07/09 1p

8007230203 PNO-V-80-056 on 800709, effluent water w/high chlorine & low pH outside Tech Spec limits was released to Columbia River Caused by operational error in addition of chlorine to svc water  
FISH, R Region 5, San Francisco, Office of the Director 80/07/09 2pp

8007280648 RD on 800709, residual chlorine & pH readings were out of spec for approx 11 minutes Highest residual chlorine measurement was 4ppm Lowest pH measurement was 4.5 Caused by operator error  
YUNDT, C P Portland General Electric Co 80/07/09 1p

8007180347 Notifies that 800417 immediate action items re LER 79-15 have been completed Requests clearance to resume power operations  
BROEHL, D J Portland General Electric Co 80/07/12 1p

8007280545 Forwards LER 80-012/03L-0  
YUNDT, C P Portland General Electric Co 80/07/16 2pp



# DOCKETED ITEMS

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--B007280553 LER B0-D12/03L-O on B00701, during engineering walkdown of piping, three seismic restraints were found missing from steam drain line on steam turbine-driven auxiliary feedwater pump. Caused by oversight during const. PERRY, J C Portland General Electric Co 80/07/16 1p

B007280563 Forwards RO re plant svc water effluent ph exceeding ETS limits on B00708 VUNDY, C P Portland General Electric Co 80/07/16 1p

--B007280573 RO on B00708, during chlorination of svc water sys, more chlorine added than required, resulting in exceeding of ph & chlorine limits of ETS. Caused by personnel error. Chlorination stopped & dilution flow increased. \* Portland General Electric Co 80/07/16 1p

B007310433 Advises that all mods to masonry walls required prior to power operation resumption completed on B00712 NRC B00417 ltr approving licensee action encl Power operation resumed B00720 JOHNSON, R W Portland General Electric Co 80/07/21 1p

--B007310437 Advises that licensee action to assure acceptable structural properties of masonry walls has satisfied terms of NRC B00417 immediate action ltr Certificate of Svc encl ENGELKEN, R H Region 3, San Francisco, Office of the Director 80/07/12 3pp

B007290554 Advises that all actions committed to in util B00428 ltr re resumption of power operations now completed. Summary of results for wall mods re heavyweight doubleweight wythe, std weight double wythe & single wythe walls encl BRODEH, D J Portland General Electric Co 80/07/25 2pp

## DOCKET 50-346 DAVIS-BESSE NUCLEAR POWER STATION, UNIT 1

F Security, medical, emergency & fire protection plans

B007090254 Forwards info re fire protection sys mods scheduled for completion prior to entering Mode 4 after current outage, to aid in evaluation of request for revision to License Condition R(3)h Lists commitments for interim surveillance CROUSE, R P Toledo Edison Co 80/07/01 5pp

B007230083 Requests participation in study of people-related problems in nuclear safeguards. Study involves collection of data on licensee security forces & practices. NRC wishes to interview security mgt personnel at facility EISENHUT, D G Division of Licensing 80/07/14 2pp

B007280109 Ack receipt of B00515 ltr submitting revision to fire hazards analysis rpt. Proposed alternative to install overhead sprinkler sys is acceptable REID, R W Operating Reactors Branch 4 80/07/17 2pp.

## G Adjudicatory correspondence

B007020310 Discusses B00328 ltr proposal for meeting requirements of NRC B00303 order to modify license, Section VII E. Commitments referenced in 791206 draft ANS 3.1 are acceptable, w/ exception of Section 5.2.1.8 KEPLER, J Q Region 3, Chicago, Office of the Director 80/06/11 1p

B007310243 Forwards Commission B00527 memorandum & order containing decisions on UCS 780502 petition for reconsideration of 780413 memorandum & order UCS 771104 petition sought action re fire protection for electrical cables EISENHUT, D G Division of Licensing 80/06/25 89pp

## H General correspondence

B007290048 Responds to inquiry re flooding of site. Natural phenomena considered in plant design & const. Access to & from plant during flood considered in emergency plan. In flood emergency rail, boat or DHW transportation will be utilized KEPLER, J Q Region 3, Chicago, Office of the Director 80/05/22 2pp

## M Antitrust correspondence

B007140251 Forwards Director of Nuclear Reactor Regulation order further modifying B00513 order w/respect to licenses & permits for facilities BALTZMAN, J Utility Finance Branch 80/06/11 1p

B007140256 Forwards Director of Nuclear Reactor Regulation order further modifying B00513 order w/respect to licenses & permits for facilities BALTZMAN, J Utility Finance Branch 80/06/11 1p

--B007140265 Order granting extension until B00709, for Cleveland Electric Illuminating Co to file amend to tariff w/FERC as required by B00513 order DENTON, H R Office of Nuclear Reactor Regulation, Director 80/06/11 2pp

B007140275 Conditional request for hearing re Commission B00513 order re mod of transmission tariff. Urges mod of order to bring consistency w/FERC tariffs in Opinion 84 or institution of hearing. Util protest before FERC & Certificate of Svc encl GOLDBERG, R, WAGNER, T E Cleveland, OH GOLDBERG, R Goldberg, Fieldman & Hjelmfelt 80/07/09 14pp

B007290533 Response in opposition to City of Cleveland, OH B00609 request for hearing re Director of Nuclear Reactor Regulation B00513 order Filing, requesting tariff w/FERC. Brings controversy to end w/o litigious course REYNOLDS, W B, ZAHNER, R E Cleveland Electric Illuminating Co REYNOLDS, W B Shaw, Pittman, Potts & Trowbridge 80/07/25 9pp

## P Operating license stage documents & correspondence

B007240208 Forwards B&W licensees' responses to 790907 request for review of schedule for installing safety-grade anticipatory reactor trip for loss of feedwater & turbine trip. Review should be completed by 791115 CAPRA, R A TMI-2 Bulletins & Orders 79/10/24 1p

B007230099 Requests submittal of proposed Tech Spec changes providing for redundancy in decay heat removal capability in all modes of operation. Model Tech Specs which would provide acceptable resolution encl for guidance EISENHUT, D G Division of Licensing 80/06/11 62pp

B007100006 Denies 790323 Proposed Change 2 to Tech Specs to alter safety features activation sys containment radiation instrumentation requirement. Forwards requests for addl info re bypass capabilities of engineered safety features NOVAK, T H Assistant Director for Operating Reactors 80/06/24 5pp

B007010464 Forwards addl info re shift manning, licensing, testing of power operated relief valve isolation sys, automatic trip of reactor coolant pumps & small break LOCA methods, in response to NRC B00507 ltr CROUSE, R P Toledo Edison Co 80/06/26 4pp

B007180229 Summary of B00610 meeting w/util & B&W in Bethesda, MD re fuel assembly holddown spring failures. Viewgraphs encl GARNER, D Operating Reactors Branch 4 80/06/30 35pp

B007210004 Forwards questions re fuel assembly holddown spring insps & safety significance of operating w/broken springs in core. Requests response within 60 days NOVAK, T H Assistant Director for Operating Reactors 80/07/01 4pp

B007210033 Forwards request for addl info for review of plant operation in Cycle 2. Responses should be received by B00715 to permit completion of review by projected startup date NOVAK, T H Assistant Director for Operating Reactors 80/07/01 3pp

B007210115 Requests response to encl questions re fuel assembly holddown spring failures. Initial holddown spring failure was identified during underwater insps of fuel in reactor vessel during current refueling outage NOVAK, T H Assistant Director for Operating Reactors 80/07/01 3pp

B007170457 Forwards Amend 26 to License NPF-3, EIA & notice of issuance & availability REID, R W Operating Reactors Branch 4 80/07/02 2pp

--B007170461 Amend 26 to License NPF-3, deleting satisfied App B ETS re studies on fish, fish eggs & larvae REID, R W Operating Reactors Branch 4 80/07/02 4pp

--B007170469 EIA supporting Amend 26 to License NPF-3 State of OH B00616 ltr re mod of NPDES Permit B211\*AD encl \* Operating Reactors Branch 4 80/07/02 38pp

--B007170477 Notice of issuance & availability of Amend 26 to License NPF-3 & negative declaration REID, R W Operating Reactors Branch 4 80/07/02 2pp

## DOCKETED ITEMS

8007210329 Forwards Amend 25 to License NPF-3, safety evaluation & notice of issuance & availability  
REID, R W Operating Reactors Branch 4 80/07/02 2pp

--8007210333 Amend 25 to License NPF-3, modifying Tech Specs on surveillance frequency for venting ECCS pump casings & discharge piping high points Also corrects typographical error in Table 3 7-3  
REID, R W Operating Reactors Branch 4 80/07/02 7pp

--8007210335 Safety evaluation supporting Amend 25 to License NPF-3  
\* Office of Nuclear Reactor Regulation, Director 80/07/02 2pp

--8007210340 Notice of issuance & availability of Amend 25 to License NPF-3  
REID, R W Operating Reactors Branch 4 80/07/02 2pp

8007250001 Requests submittal of application for amend to license consisting of Tech Spec changes & license conditions PWR Model Tech Specs & Model license conditions for TMI-2 Lessons Learned Category A items encl for guidance  
EISENHUT, D O Division of Licensing 80/07/02 69pp

8007180125 Forwards Amend 27 to License NPF-3, safety evaluation & notice of issuance & availability  
REID, R W Operating Reactors Branch 4 80/07/07 2pp

--8007180133 Amend 27 to License NPF-3, modifying Tech Specs to reflect changes in corporate structure of util  
REID, R W Operating Reactors Branch 4 80/07/07 14pp

--8007180140 Safety evaluation supporting Amend 27 to License NPF-3  
\* Operating Reactors Branch 4 80/07/07 2pp

--8007180149 Notice of issuance & availability of Amend 27 to License NPF-3  
REID, R W Operating Reactors Branch 4 80/07/07 2pp

8007150670 Forwards suppl to 800211 reload rept describing info supporting repairs made to failed springs in fuel assemblies  
CROUSE, R P Toledo Edison Co 80/07/10 4pp

8007280353 Advises of personnel changes resulting from reorganization of Ofc of Nuclear Reactor Regulation  
NOVAK, T M Assistant Director for Licensing 80/07/10 2pp

8007210454 Responds to 780120 request for overall asymmetric LOCA load evaluation BAW-1621, re Phase II analysis of LOCA loadings, provides acceptable demonstration of facility ability to maintain core coolability  
CROUSE, R P Toledo Edison Co 80/07/14 2pp

8007230581 Responds to NRC 800701 ltr requesting addl info re Cycle 2 including design, transient analysis & startup testing Prior to fuel loading, insp is made to ensure assemblies are in proper storage location in spent fuel pool  
CROUSE, R P Toledo Edison Co 80/07/16 4pp

8007250427 Responds to NRC 800701 ltr re fuel assembly holddown spring failure per 800710 meeting w/NRC & B&W re proposed repair process Cycle 2 Reload Rept suppl on 800710 noted replacement of broken springs Detailed responses encl  
CROUSE, R P Toledo Edison Co 80/07/18 9pp

8007250382 Informs that util modifying current RCS flow indication scheme in manner similar to NRC acceptable method Effort will be completed prior to startup following current refueling outage  
CROUSE, R P Toledo Edison Co 80/07/21 1p

8007250434 Forwards Suppl 2 to "Davis-Besse Nuclear Power Station, Unit 1, Seismic Re-evaluation," completing qualification summary of all equipment listed in Attachment 1 to NRC 790130 ltr  
CROUSE, R P Toledo Edison Co 80/07/22 2pp

--8007250438 Suppl 2 to "Davis-Besse Nuclear Power Station, Unit 1, Seismic Re-evaluation"  
\* Toledo Edison Co 80/07/22 18pp

8007280485 Commits to suppl 780320 license amend request by changing Tech Specs to ensure RCS overpressure protection for periods of inoperability of alternate relief valve in Modes 4 & 5  
CROUSE, R P Toledo Edison Co 80/07/22 2pp

8007310380 Forwards response to NRC 800624 request for addl info re bypass & reset of engineered safety features Design goal of safety features actuation sys is to automatically prevent or limit fission product & energy release from core  
CROUSE, R P Toledo Edison Co 80/07/23 3pp

8007310350 Forwards request for addl info for review of 800211 proposed Tech Spec change to support operation during Cycle 2 Requests response by 800729  
NOVAK, T M Assistant Director for Operating Reactors 80/07/23 3pp

Q Inspection reports, IE Bulletins & correspondence

8007140548 Forwards IE Insp Rept 50-346/80-10 on 800415-17, 29-0501, 06-08 & 12-13 No noncompliance noted  
HEISHMAN, R F Region 3, Chicago, Reactor Operations Nuclear Support Branch 80/05/27 2pp

--8007140558 IE Insp Rept 50-346/80-10 on 800415-17, 29, 30, 0501, 06-08 & 12-13 No noncompliance noted Major areas inspected preparation for refueling outage, pre-fuel handling activities, fuel handling activities & maint during refueling outage  
JACKIW, I N, SWANSON, E R Region 3, Chicago, Office of the Director 80/05/23 3pp

8007020056 Forwards IE Info Notice 80-22, "Breakdowns in Contamination Control Programs" No written response required  
KEPPLER, J Q Region 3, Chicago, Office of the Director 80/05/28 1p

8007210364 Forwards IE Circular 80-13, "Grid Strap Damage in Westinghouse Fuel Assemblies" No written response required  
KEPPLER, J Q Region 3, Chicago, Office of the Director 80/05/28 1p

8007010116 Forwards IE Info Notice 80-23, "Loss of Suction to Emergency Feedwater Pumps" No written response required  
KEPPLER, J Q Region 3, Chicago, Office of the Director 80/05/29 1p

8007210322 Forwards IE Insp Rept 50-346/80-14 on 800408-11, 15-25, 29-30, 0501, 02 & 05-09 & notices of violation  
HEISHMAN, R F Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/06/05 2pp

--8007210325 Notice of violation from insp on 800408-11, 15-25, 29-30, 0501, 02 & 05-09  
\* Region 3, Chicago, Office of the Director, 80/06/03 1p

--8007210327 IE Insp Rept 50-346/80-14 on 800408-11, 15-25, 29-30, 0501, 02 & 05-09 Noncompliance noted: failure to establish fire watch patrol  
REYES, L A, MCGREGOR, L O, TAMBLING, T N Region 3, Chicago, Office of the Director 80/06/03 3pp

8007010254 Notifies that info requested by IE Bulletin 80-05, "Vacuum Condition Resulting in Damage to Chemical Vol Control Sys (CVCS) Holdup Tanks," is being compiled & evaluated Response will be available on 800627  
CROUSE, R P Toledo Edison Co 80/06/06 1p

8007220218 Forwards IE Info Notice 80-26, "Evaluation of Contractor QA Programs" No written response required  
KEPPLER, J Q Region 3, Chicago, Office of the Director 80/06/10 1p

8007160191 Forwards IE Info Notice 80-27, "Degradation of Reactor Coolant Pumps Studs" No specific action or response required  
KEPPLER, J Q Region 3, Chicago, Office of the Director 80/06/11 1p

8007020040 Forwards response to IE Bulletin 80-06, "Engineered Safety Feature (ESF) Reset Controls" Re-review of all safety-related components affected by safety features actuation sys shows that reset will not remove component from safe mode.  
CROUSE, R P Toledo Edison Co 80/06/13 3pp

8007150824 Forwards results of follow-on analysis of identified discrepancies for normally accessible safety-related piping in response to Item 4B of IE Bulletin 79-14, "Seismic Analysis for As-Built Safety-Related Piping Sys"  
CROUSE, R P Toledo Edison Co 80/06/16 4pp

8007140464 Forwards IE Insp Rept 50-346/79-34 on 791218-19 No noncompliance noted  
DAVIS, A B Region 3, Chicago, Fuel Facility & Materials Safety Branch 80/06/17 2pp

# DOCKETED ITEMS

--8007140471 IE Insp Rept 50-346/79-04 on 791218-19 No noncompliance noted Major areas inspected actions taken in response to IE Bulletin 79-19 re low level radwaste packaging for transport & burial  
OREGER, L R Region 3, Chicago, Office of the Director  
FISHER, W L Region 3, Chicago, Fuel Facility & Materials Safety Branch 80/06/13 App

8007030046 Forwards IE Bulletin 80-15, "Possible Loss of Emergency Notification Sys (ENS) W/Loss of Offsite Power " Written response required  
KEPLER, J O Region 3, Chicago, Office of the Director 80/06/18 1p.

8007170064 Forwards description of results of followon analytical work to IE Bulletin 79-14 Effect of discrepancies discovered in IE Bulletin 79-14 insp evaluated Conclusions in 791019 ltr still valid  
CROUSE, R P Toledo Edison Co 80/06/18 App

8007180310 Responds to Items 1,2 & 3 in IE Bulletin 79-03, Revision A No applicable piping components w/design pressure stresses greater than 85% of allowable code values identified  
CROUSE, R P Toledo Edison Co 80/06/18, 2pp

8007140237 Forwards response to IE Bulletin 80-10, "Contamination of Nonradioactive Sys & Resulting Potential for Unmonitored, Uncontrolled Release of Radioactivity to Environ " Unprotected sys are regularly sampled & tested for tritium  
CROUSE, R P Toledo Edison Co 80/06/19 2pp

8007230327 Forwards IE Insp Rept 50-346/80-11 on 800410-11, 21-22, 0506-07 & 0604 No noncompliance noted  
FIORELLI, O Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/06/19 2pp.

--8007230333 IE Insp Rept 50-346/80-11 on 800410-11, 21-22, 0506-07 & 0604 No noncompliance noted Major areas inspected QA/QC program, nondestructive examination evaluations & work activities  
WARD, K D Region 3, Chicago, Office of the Director  
DANIELSON, D H Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/06/18 7pp

8007020571 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump Cooling & Natural Circulation Cutdown " No written response required  
KEPLER, J O Region 3, Chicago, Office of the Director 80/06/20 1p

8007090013 Forwards notice of violation & notice of proposed imposition of civil penalties re 800430 radiation overexposure  
STELLO, V Office of Inspection & Enforcement, Office of the Director 80/06/20 3pp

--8007090014 Notice of violation re radiation overexposure on 800430 Noncompliance noted, two persons received dose greater than 3 rems in quarter & exposure rate evaluations were not adequate to ensure dose limits would not be exceeded  
Office of Inspection & Enforcement, Office of the Director 80/06/20 2pp

--8007090016 Notice of proposed imposition of civil penalties based on items of noncompliance re 800430 radiation overexposure  
Office of Inspection & Enforcement, Office of the Director 80/06/20 1p.

8007110214 Forwards notice of violation & notice of proposed imposition of civil penalties arising from IE 800430 insp  
STELLO, V Office of Inspection & Enforcement, Office of the Director 80/06/20 3pp

--8007110220 Notice of violation from insp on 800421-24, 0502 & 06-08 Noncompliance noted chem & rad tester received doses exceeding 3 rems & exposure rate evaluations made during sump tunnel entry were inadequate  
Office of Inspection & Enforcement, Office of the Director 80/06/20 2pp

8007170515 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required  
KEPLER, J O Region 3, Chicago, Office of the Director 80/06/24 1p.

8007300601 Forwards IE Insp Rept 50-346/80-15 on 800512-16, 19-23, 28-30, 0602-06 & 09-10 & notice of violation.  
HEISHMAN, R F Region 3, Chicago, Reactor Operations Nuclear Support Branch 80/06/25 2pp.

--8007300604 Notice of violation from insp on 800512-16, 19-23, 28-30, 06 & 09-10  
Region 3, Chicago, Office of the Director 80/06/24 1p

--8007300606 IE Insp Rept 50-346/80-15 on 800512-16, 19-23, 28-30, 06-10 Noncompliance noted failure to notify NRC operations ctr within 1-h of accidental radioactive release or event requiring initiation of emergency plan  
TAMBLING, T H, REYES, L A Region 3, Chicago, Office of the Director 80/06/24 App

8007230076 Responds to IE Bulletin 79-17, Revision 1, "Pipe Cracks Stagnant Bored Water Sys at PWR Plants " All welds examined & found to be clear of recordable indications  
CROUSE, R P Toledo Edison Co 80/06/27 1p

8007230141 Forwards response to IE Bulletin 80-05, "Vacuum Conditions Resulting in Damage to Chemical Vol Control Sys (CVCS) Holdup Tanks " Review shows corrective actions not required  
CROUSE, R P Toledo Edison Co 80/06/27 App

8007230340 Forwards IE Bulletin 80-16, "Potential Misapplication of Rosemount Inc Models 1131 & 1132 Pressure Transmitters W/Either A or D Output Codes " Written response required IE Circular 80-16 also encl No written response required.  
KEPLER, J O Region 3, Chicago, Office of the Director 80/06/1p

8007170532 Responds to IE Bulletin 79-14, "Seismic Analysis for As Built Safety-Related Piping Sys " Insp of normally inaccessible piping completed 800522 Two deviations affecting sys operability will be corrected before startup  
CROUSE, R P Toledo Edison Co 80/06/30 2pp

8007180271 Advises that response to Items 1,2a & 3 of IE Bulletin 80-11, "Masonry Wall Design," will be delayed 1 wk beyond date specified in bulletin  
CROUSE, R P Toledo Edison Co 80/06/30 1p

8007210216 Responds to IE Bulletin 79-02, "Pipe Support Base Plate Designs Using Concrete Expansion Anchor Bolts " Outstanding items have been completed except base plate accessibility which will be completed by 801101  
CROUSE, R P Toledo Edison Co 80/07/01 5pp

8007240024 Ack receipt of 800611 ltr informing NRC of steps taken correct violation noted in IE Insp Rept 50-346/80-13 Details withheld (ref 10CFR2 790)  
HIND, J A Region 3, Chicago, Safeguards Branch 80/07/03 2pp.

--8007240028 Responds to NRC 800521 ltr re violation noted in IE Insp Rept 50-346/80-13 Corrective actions withheld (ref 10CFR2 790)  
CROUSE, R P Toledo Edison Co 80/06/11 1p

8007230200 Forwards reply to IE Bulletin 80-08 re containment line penetration welds Repts results of const nondestructive examination of penetration welds  
CROUSE, R P Toledo Edison Co 80/07/10 6pp

8007230200 Forwards reply to IE Bulletin 80-08 re containment line penetration welds Repts results of const nondestructive examination of penetration welds  
CROUSE, R P Toledo Edison Co 80/07/10 6pp

8007240307 Forwards corrected copy of notice of violation from ins 800512-16, 19-23, 28-30, 0602-06 & 09-10 which was transmitted by NRC 800625 ltr  
HEISHMAN, R F Region 3, Chicago, Reactor Operations Nuclear Support Branch 80/07/10 1p

--8007240313 Corrected notice of violation from insp on 800512-16, 28-30, 0602-06 & 09-10  
Region 3, Chicago, Office of the Director 80/07/10 1p

8007250572 Forwards response to IE Bulletin 80-08, "Exam of Containment Liner Penetration Welds " List of all penetrations w/ containment boundary butt welds between penetration sleeve & process piping as illustrated in ASME code encl  
CROUSE, R P Toledo Edison Co 80/07/10 App

8007290500 Forwards masonry wall design evaluation in response to 1,2a & 3 of IE Bulletin 80-11 Safety-related & non-safety-related components identified on faces of walls Partial response to Items 2b & 3 will be filed by 801104  
CROUSE, R P Toledo Edison Co 80/07/14 5pp

## DOCKETED ITEMS

8007310348 Forwards response to NRC 800620 ltr re 800430 personnel overexposure Corrective actions procedure now requires insp of cavity area surrounding reactor vessel to identify water leakage Payment of civil penalty encl  
CROUSE, R P Toledo Edison Co 80/07/15 5pp

8007280429 Forwards IE Investigation Rept 50-346/80-14 on 800605-06 & notice of violation Notice of violation withheld (ref 10CFR2 790)  
HEPPLER, J G Region 3, Chicago, Office of the Director 80/07/17 2pp

--8007280435 IE Investigation Rept 50-346/80-18 on 800605-06 Noncompliance noted failure to assess adequacy of access control & to meet security plan commitment App B rept details withheld (ref 10CFR2 790)  
WEILL, C H, MADEIRA, T J, MCRELINUS, C E Region 3, Chicago, Office of the Director 80/07/11 13pp

8007310534 Ack receipt of 800627 ltr informing NRC of steps taken to correct violation noted in IE Insp Rept 50-346/80-14  
HEISHMAN, R F Region 3, Chicago, Reactor Operations Nuclear Support Branch 80/07/22 1p

--8007310536 Responds to NRC 800605 ltr re violation noted in IE Insp Rept 50-346/80-14 Corrective actions appropriate personnel will ensure that fire watch is established as required by Tech Specs  
CROUSE, R P Toledo Edison Co 80/07/08 2pp

#### R Periodic operating reports & related correspondence

8007140318 Forwards monthly operating rept for June 1980  
MURRAY, T D Toledo Edison Co 80/07/08 1p

--8007140322 Monthly operating rept for June 1980  
SARSOUR, D Toledo Edison Co 80/07/08 3pp

#### S Reportable occurrences, LERs & related correspondence

8007010434 Forwards LER 80-043/03L-0  
MURRAY, T D Toledo Edison Co 80/06/26 1p

--8007010439 LER 80-043/03L-0 on 800528, while testing safety features actuation sys, valve DH-11 closed & DH pump 1-1 was stopped Caused by procedural inadequacy Responsible personnel were made aware of problem  
ISLEY, T Toledo Edison Co 80/06/26 3pp

8007030260 Forwards LER 80-044/03L-0  
MURRAY, T D Toledo Edison Co 80/06/27 1p

--8007030264 LER 80-044/03L-0 on 800531, decay heat flow indication FI-DH2B dropped low off scale Caused by technician performing surveillance test on inservice flow transmitter string w/o shift supervisor knowledge  
MAKATURA, L Toledo Edison Co 80/06/27 2pp

8007150609 RD on 800627, pipe support HCB-40-41 on component cooling water supply to control rod drive mechanism found not installed Also, lateral restraint CCA-B-H15 on pressurizer relief inlet located 9 inches from analyzed location  
MURRAY, T D Toledo Edison Co 80/06/27 1p

8007210573 Forwards questions re failure of holddown spring on fuel assembly Response should be submitted in time for NRC to include discussion in safety evaluation for reload  
NOVAK, T M Assistant Director for Operating Reactors 80/07/01 3pp

8007110427 Forwards revised LER 77-222/01T-2  
MURRAY, T D Toledo Edison Co 80/07/02 1p

--8007110434 Revised LER 77-222/01T-2 on 770805, during hot functional testing, pressurizer power operated relief valve was opened & severe movement of discharge piping was observed Caused by loop seals allowing water slug to cause pipe movement  
QUENNOD, S M Toledo Edison Co 77/08/19 4pp

8007110391 Forwards revised LER 79-126/03L-1  
MURRAY, T D Toledo Edison Co 80/07/03 1p

--8007110397 Revised LER 79-126/03L-1 on 791209, during diesel generator test, generator 1-1 experienced load swings as load was increased No specific cause determined Gain & stability on electric governor needed slight adjustments  
HARTIGAN, J P Toledo Edison Co 80/01/05 2pp

8007110407 Forwards LER 80-045/03L-0  
MURRAY, T D Toledo Edison Co 80/07/03 1p

--8007110416 LER 80-045/03L-0 on 800609, while preparing to perform BT 5091 01, N1-2 found partially disconnected from equipment in control room Apparently caused by personnel error Info tags hung on coax cables to insure proper connection  
WERNER, J Toledo Edison Co 80/07/03 2pp

8007110418 Forwards LER 80-046/03L-0  
MURRAY, T D Toledo Edison Co 80/07/03 1p

--8007110423 LER 80-046/03L-0 on 800606, during performance of BT 5093 01, spent fuel pool level fell below Tech Spec requirement Caused by improper alarm setpoint Alarm setpoint adjusted to prevent recurrence  
CECH, L M Toledo Edison Co 80/07/03 2pp

8007110440 Forwards LER 80-047/03L-0  
MURRAY, T D Toledo Edison Co 80/07/03 1p

--8007110448 LER 80-047/03L-0 on 800608, shift supervisors discovered doors 306 & 401a blocked open Apparently caused by lack of administrative controls when temporary signs on doors were prematurely removed before all permanent signs installed  
CECH, L M Toledo Edison Co 80/07/03 2pp

8007150560 Forwards LER 80-048/01T-0  
MURRAY, T D Toledo Edison Co 80/07/10 1p

--8007150566 LER 80-048/01T-0 on 800627, during IE Bulletin 79-14 insp, pipe support HCB-40-B1 found not installed & CCA-B-H15 found mislocated Caused by initial const/installation error Supports will be installed in proper locations.  
MEKBEL, C Toledo Edison Co 80/07/10 2pp

8007240126 Replacement transmittal ltr for LER 80-048/01T-0  
MURRAY, T D Toledo Edison Co 80/07/10 1p

8007170441 Forwards LER 80-049/03L-0  
MURRAY, T D Toledo Edison Co 80/07/11 1p

--8007170450 LER 80-049/03L-0 on 800614, during restoration of containment pressure inputs to safety features actuation sys cabinets, actuation occurred Caused by deficient procedure BT 5061, 01 App F not requiring trip bypass test  
ISLEY, T Toledo Edison Co 80/07/11 3pp

8007220375 Forwards LER 80-050/03L-0  
MURRAY, T D Toledo Edison Co 80/07/17 1p

--8007220378 LER 80-050/03L-0 on 800623, while preparing to run BT 5091 01, inboard & outboard bearing thermocouple wells found broken on HPI pump 1-1, rendering motor inoperable Probably caused by personnel stepping on line Wells replaced  
HARTIGAN, J P Toledo Edison Co 80/07/17 2pp

8007220458 Forwards LER 80-051/03L-0  
MURRAY, T D Toledo Edison Co 80/07/17 1p

--8007220465 LER 80-051/03L-0 on 800619, while performing BT 5031 07 Phase II, sequencer logic channels 2 & 4 did not operate as designed Caused by component failure of relay SEGK & CR-3X in C3618 Relay SEGK was replaced CR-3X was cleaned  
ISLEY, T Toledo Edison Co 80/07/17 2pp

8007280596 Forwards updated LER 80-050/03L-1  
MURRAY, T D Toledo Edison Co 80/07/21 1p

--8007280602 Updated LER 80-050/03L-1 on 800623, inboard & outboard bearing thermocouple wells found broken on high pressure injection pump 1-1 Probably caused by someone accidentally stepping on line Wells replaced & oil reservoirs refilled  
HARTIGAN, J P Toledo Edison Co 80/07/17 1p

8007280571 Forwards LER 80-053/01T-0  
MURRAY, T D Toledo Edison Co 80/07/22 1p

--8007280578 LER 80-053/01T-0 on 800709, meeting held to discuss results of integrated safety features actuation sys test Some of logic modules on sequencer steps 2, 3, 4 & 5 tripped before being blocked Caused by design deficiency  
ISLEY, T Toledo Edison Co 80/07/22 3pp

8007280630 Forwards LER 80-052/01T-0  
MURRAY, T D Toledo Edison Co 80/07/22 1p

--8007280643 LER 80-052/01T-0 on 800709, during review of seismic calculations, exhaust ductwork of emergency diesel generators created overstressed conditions at exhaust nozzles. Caused by design deficiency. Supports will be added.  
HARTIGAN, J P Toledo Edison Co 80/07/22 2pp

8007280583 Forwards LER 80-034/03L-0  
MURRAY, T D Toledo Edison Co 80/07/23 1p

--8007280589 LER 80-054/03L-0 on 800627, NI-1 output failed to zero during fuel assembly movement. Assembly removed & put in support rack. Cause unknown but may be intermittent grounding problem or component failure. Ground problems under investigation.  
WERNER, B J Toledo Edison Co 80/07/23 2pp

8007280609 Forwards revised LER 79-084/01T-1  
MURRAY, T D Toledo Edison Co 80/07/23 1p

--8007280622 Revised LER 79-084/01T-1 on 790806, containment air coolers svc water outlet valves failed to meet response time. Caused by undersized air opening on pneumatic actuators. Valves forced full open. Actuating mechanisms redesigned.  
RUDOLPH, J P Toledo Edison Co 79/08/17 2pp

#### DOCKET 80-348 JOSEPH M FARLEY NUCLEAR PLANT, UNIT 1

F Security, medical, emergency & fire protection plans

8007280641 Responds to NRC 800702 ltr requesting info re evacuation times. Util 800204 ltr w/State of AL & GA officials comments encl.  
CLAYTON, F L Alabama Power Co 80/07/21 1p

#### G Adjudicatory correspondence

8007310243 Forwards Commission 800527 memorandum & order containing decisions on UCS 780502 petition for reconsideration of 780413 memorandum & order UCS 771104 petition sought action re fire protection for electrical cables.  
EISENHUT, D O Division of Licensing 80/06/25 89pp

#### K Utility Final Safety Analysis Report (FSAR) & amends

8007100261 Forwards Amend 73 to FSAR for Unit 1 & DL application for Unit 2  
CLAYTON, F L Alabama Power Co 80/07/08 1p

--8007100267 Application for Amend 73 to FSAR for Unit 1 & DL application for Unit 2 Certificate of Svc encl.  
\* Alabama Power Co 80/07/08 4pp

--8007100276 Amend 73 to FSAR for Unit 1 & DL application for Unit 2. Revises Unit 2 completion of const & commercial operating dates, updating section re emergency lighting sys & info pertaining to QA program.  
\* Alabama Power Co 80/07/08 400pp

#### P Operating license stage documents & correspondence

8007230099 Requests submittal of proposed Tech Spec changes providing for redundancy in decay heat removal capability in all modes of operation. Model Tech Specs which would provide acceptable resolution encl for guidance.  
EISENHUT, D O Division of Licensing 80/06/11 62pp

8007150714 Responds to NRC 800507 ltr re addl TMI-2 related requirements & submits response for Unit 1 Shift manning, revised scope & criteria for licensing exams & procedures for feedback of operating experience to plant staff encl.  
CLAYTON, F L Alabama Power Co 80/06/26 29pp

8007250001 Requests submittal of application for amend to license consisting of Tech Spec changes & license conditions. PWR Model Tech Specs & Model license conditions for TMI-2. Lessons Learned Category A items encl for guidance.  
EISENHUT, D O Division of Licensing 80/07/02 69pp

8007210499 Confirms 800711 agreements w/NRC re operability of auxiliary feedwater flow control valves at facility. Commitments made re stroking listed valves as soon as possible & logging dc bus 1A & 1B voltages once per hr.  
CLAYTON, F L Alabama Power Co 80/07/11 1p

8007220510 Forwards process control program for radwaste solidification unit, as discussed at 800709 meeting w/NRC.  
CLAYTON, F L Alabama Power Co 80/07/14 1p

--8007220515 Radiation Control & Protection Procedure FNP-D-RCP-474, Revision 1 "Mobile Solidification Unit Operation"  
MCCRACKEN, K W Alabama Power Co 80/01/10 59pp

8007220558 Forwards Revision 1 change pages to plant offsite dose calibr manual. Incorporates radiation monitor setpoint calculation methodology discussed during 800709 meeting w/NRC.  
CLAYTON, F L Alabama Power Co 80/07/14 6pp

8007220554 Forwards auxiliary feedwater endurance test data & test info requested in NRC 800408 ltr.  
CLAYTON, F L Alabama Power Co 80/07/16 20pp

8007230403 Forwards addl info re degraded electrical power grid conditions, in response to 800626 telcon. Includes suppl to util 790115 ltr re assessment of NRC Positions 1, 2 & 3.  
CLAYTON, F L Alabama Power Co 80/07/17 13pp

8007230553 Forwards radiological Tech Spec info concerning hydrogen-oxygen-nitrogen mixture curves & hydrogen recombiner instrumentation calibr W/s encl.  
CLAYTON, F L Alabama Power Co 80/07/17 1p

8007300029 Forwards revised Pages 1 & 2 to NRC 800430 evaluation of util response to TMI Lessons Learned Category A items.  
VARGA, S A Operating Reactors Branch 1 80/07/23 4pp

#### G Inspection reports, IE Bulletins & correspondence

8007240108 Forwards IE Info Notice 80-20, "Loss of Decay Heat Removal Capability at Davis-Besse Unit 1 While in Refueling Mode". No response required.  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/08 2pp

8007202180 Forwards IF Info Notice 80-22, "Breakdowns in Contamination Control Programs". No written response required.  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/28 1p

8007210412 Forwards IE Circular 80-13, "Grid Strap Damage in Westinghouse Fuel Assemblies". No written response required.  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/28 1p

8007010253 Forwards IE Info Notice 80-23, "Loss of Suction to Emergency Feedwater Pumps". No written response required.  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/29 1p

8007200400 Forwards IE Info Notice 80-26, "Evaluation of Contractor QA Programs". No written response required.  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/10 2pp

8007240369 Forwards IE Insp Rept 80-348/80-11 on 800527. No noncompliance noted.  
STOHR, J P Region 2, Atlanta, Fuel Facility & Materials Safety Branch 80/06/10 2pp

--8007240376 IE Insp Rept 80-348/80-11 on 800527. No noncompliance noted. Major areas inspected major radiation emergency exercise.  
TROJANOWSKI, R C, BRADFORD, W H Region 2, Atlanta, Office of the Director, JENKINS, G R Region 2, Atlanta, Fuel Facility & Materials Safety Branch 80/06/09 3pp

8007160218 Forwards IE Info Notice 80-27, "Degradation of Reactor Coolant Pump Studs". No specific action or response required.  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/11 1p

8007020751 Forwards IE Bulletin 80-15, "Possible Loss of Emergency Notification Sys (FNS) w/Loss of Off-site Power". Written response required.  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/18 1p

8007020785 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump Cooling & Natural Circulation Conditions". No written response required.  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/20 1p

8007070394 Forwards IE Insp Repts 80-348/80-10 & 80-364/80-11 on 800331-0425. No noncompliance noted.  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/06/21 2pp

## DOCKETED ITEMS

--B007070399 IE Insp Repts 50-348/80-10 & 50-364/80-11 on B00331-0425  
No noncompliance noted Major areas inspected not functional  
testing, IE bulletin followup & plant security  
MARTIN, R D Region 2, Atlanta, Reactor Operations Nuclear Support  
Branch BRADFORD, W H Region 2, Atlanta, Office of the Director  
80/05/21 6pp

B007160791 Forwards IE Circular 80-14, "Radioactive Contamination of  
Plant Demineralized Water Sys & Resultant Internal  
Contamination of Personnel " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/24  
1p

B007230206 Forwards IE Bulletin 80-16, "Potential Misapplication of  
Rosemount Inc Models 1151 & 1152 Pressure Transmitters  
w/Either A or D Output Codes " Written response required  
IE Circular 80-16 also encl No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/27  
1p

B007210265 Forwards response to IE Bulletin 80-08, "Examination of  
Containment Liner Penetration Welds " All containment butt  
welds between penetration sleeves & process piping in Unit 1  
radiographed Unit 2 to be radiographed upon completion  
CLAYTON, F L Alabama Power Co 80/07/01 5pp

B007160549 Informs that requested actions re IE Bulletin 80-10 have  
been completed & are available for review at Facility  
CLAYTON, F L Alabama Power Co 80/07/07 1p

B007290859 Responds to IE Bulletin 80-11, "Masonry Wall Design " All  
masonry walls, function of each wall & relation to safety-  
related equipment are listed & identified in encl walk-down  
summary sheets Sys supports sketch will be developed  
CLAYTON, F L Alabama Power Co 80/07/07 9pp

B007250477 Responds to open items noted in B00324 rept of insp on  
B00226-29 re fire protection Obstructed sprinkler sys heads  
will be relocated per natl fire protection stds  
CLAYTON, F L Alabama Power Co 80/07/21 5pp

#### R Periodic operating reports & related correspondence

B007070168 Forwards revised monthly operating repts for Mar 1979-  
May 1980  
CLAYTON, F L Alabama Power Co 80/06/30 1p

--B007070176 Revised monthly operating rept for Mar 1979  
HAIRSTON, W G Alabama Power Co 79/04/01 1p

--B007070180 Revised monthly operating rept for Apr 1979  
HAIRSTON, W G Alabama Power Co 79/05/01 1p

--B007070190 Revised monthly operating rept for May 1979  
HAIRSTON, W G Alabama Power Co 79/06/01 1p

--B007070194 Revised monthly operating rept for June 1979  
HAIRSTON, W G Alabama Power Co 79/07/01 1p

--B007070199 Revised monthly operating rept for July 1979  
HAIRSTON, W G Alabama Power Co 79/08/01 1p

--B007070204 Revised monthly operating rept for Aug 1979  
HAIRSTON, W G Alabama Power Co 79/09/01 1p

--B007070208 Revised monthly operating rept for Sept 1979  
HAIRSTON, W G Alabama Power Co 79/10/01 1p

--B007070214 Revised monthly operating rept for Oct 1979  
HAIRSTON, W G Alabama Power Co 79/11/01 1p

--B007070217 Revised monthly operating rept for Nov 1979  
HAIRSTON, W G Alabama Power Co 79/12/01 1p

--B007070219 Revised monthly operating rept for Dec 1979  
HAIRSTON, W G Alabama Power Co 80/01/01 1p

--B007070223 Revised monthly operating rept for Jan 1980  
HAIRSTON, W G Alabama Power Co 80/02/01 1p

--B007070226 Revised monthly operating rept for Feb 1980  
HAIRSTON, W G Alabama Power Co 80/03/01 1p

--B007070228 Revised monthly operating rept for Mar 1980  
HAIRSTON, W G Alabama Power Co 80/04/01 1p

--B007070230 Revised monthly operating rept for Apr 1980  
HAIRSTON, W G Alabama Power Co 80/05/01 1p

--B007070232 Revised monthly operating rept for May 1980  
HAIRSTON, W G Alabama Power Co 80/06/01 1p

B007150662 Forwards monthly operating rept for June 1980  
CLAYTON, F L Alabama Power Co 80/07/11 1p

--B007150668 Monthly operating rept for June 1980.  
HAIRSTON, W G Alabama Power Co 80/07/01 5pp

#### S Reportable occurrences, LERs & related correspondence

B007160861 Part 21 rept re Westinghouse review of safety injection  
termination criteria following secondary side high energy  
line rupture w/potential for damage to centrifugal charging  
pumps Concerns are applicable to facility  
HAIRSTON, W G Alabama Power Co 80/06/13 2pp

B007010444 Forwards LER 80-036/03L-0  
CLAYTON, F L Alabama Power Co 80/06/25 1p

--B007010446 LER 80-036/03L-0 on B00328, during performance of RHR valves  
inservice test, A RHR heat exchanger discharge valve failed  
to stroke close Caused by cap screw connecting valve  
actuator to valve shaft coming out Cap screw replaced  
HAIRSTON, W G Alabama Power Co 80/06/25 2pp

B007010406 Forwards LER 80-037/01T-0  
CLAYTON, F L Alabama Power Co 80/06/27 1p

--B007010412 LER 80-037/01T-0 on B00613, Westinghouse notified util of  
potential for damage to centrifugal charging pumps due to  
inadequate flow following secondary side high energy line  
rupture Caused by inadequate consideration during design.  
HAIRSTON, W G Alabama Power Co 80/06/27 3pp

#### DOCKET 50-352 LIMERICK GENERATING STATION, UNIT 1

##### A Application/construction stage documents & correspondence

B007020257 Forwards NRC Ofc of Nuclear Reactor Regulation B00428  
reorganization chart Necessary period of transition made  
w/min disruption to ongoing activities  
TEDESCO, R L Assistant Director for Licensing 80/06/13 2pp

B007210176 Forwards NRC evaluation of GE rept, NEDE-24010-P & Suppl  
1-3, "Technical Basis for Use of Square-Root-of-Sum-of-  
Squares (SRSS) Method for Combining Dynamic Loads for Mark  
II Plants " Rept acceptable subj to certain constraints  
MATTSON, R J Division of Safety Technology 80/06/23 3pp

B007230001 Forwards statement of policy re requirements to be met for  
current OL applications, as derived from NUREG-0660 & found  
in NUREG-0694  
EISENHUT, D G Division of Licensing 80/06/26 2pp

B007160451 Responds to ltr re facility Replacement power cost reported  
in NRC B00130 ltr is for fuel to operate plant Large part of  
replacement power would come from oil intensity of recent  
earthquake was only fraction of DBE  
SCHWENGER, A Licensing Branch 2 80/06/27 11pp

B007230621 Summary of B00612 meeting w/Mark II owners group in  
Bethesda, MD re lead plant closure & long-term program Mode  
should be made to generic lead plant condensation  
oscillation & chugging pool boundary loads Viewgraphs encl.  
ANDERSON, C J Generic Issues Branch 80/07/03 57pp

B007180285 Notification of B00711 meeting w/util in Bethesda, MD to  
discuss certain problems w/facility review  
SELLS, D Licensing Branch 2 80/07/11, 3pp

B007250471 Suggests B00904 meeting for presentation of info responding  
to NRC B00506 ltr re preliminary risk analysis Lists info to  
be presented  
BOYER, V S Philadelphia Electric Co 80/07/21 1p

B007250175 Notification of B00805 meeting w/representatives from Mark  
II owners group in Chicago, IL to discuss lead Mark II plants  
chugging & C/D load spect  
ANDERSON, C J Generic Issues Branch 80/07/23 2pp

## G Adjudicatory correspondence

8007310243 Forwards Commission 800527 memorandum & order containing decisions on UCS 780502 petition for reconsideration of 780413 memorandum & order UCS 771104 petition sought action re fire protection for electrical cables  
EISENHUT, D O Division of Licensing 80/06/25 89pp

## H General correspondence

8007100272 Ack receipt of ltr re const of facility Station is not presently under active review Ltr will be kept on file & returned when until application for DL review is initiated  
SCHMENCER, A Licensing Branch 2 80/06/23 1p

--8007100289 Requests that NRC reconsider opening facility PA has not improved radiation monitoring or emergency response since TMI Serious nuclear accidents can & will happen Homeowner insurance does not cover loss of life or damages  
CLARK, C Affiliation Unknown 80/06/23 2pp

8007100510 Responds to 800409 ltr re const of facility Environ & safety reviews will begin when until submits application for DL Ltr will be kept on file & referred to again when review initiated  
SCHMENCER, A Licensing Branch 2 80/06/23 2pp

8007140025 Ack receipt of 800610 ltr & resolution re const of facility Resolution will be considered along w/other correspondence in future reviews relative to facility licensing  
SCHMENCER, A Licensing Branch 2 80/06/26 1p

8007160644 Forwards 800628 correspondence to President Carter, Governor Thornburgh, Senators Schweiker & Hahn, Representative Lederer, State Senator Fumo, State Representative Rappaport & NRC re halting facility const  
HAWKINS, K L Pennsylvania, State of 80/06/28 7pp

8007180345 Responds to ltr re const of facility Ltr will be kept on file & referred to when NRC initiates DL review Facility will not be under active review until until submits DL application in late 1980 or early 1981  
SCHMENCER, A Licensing Branch 2 80/07/01 1p

8007250004 Ack receipt of ltr re const of plant Plant not under active review Public comments will be considered during review  
SCHMENCER, A Licensing Branch 2 80/07/14 1p

8007250475 Responds to 800630 ltr to NRC re const & operation of facility NRC welcomes citizen ltrs & takes them into consideration during environ & safety reviews Facility will not be reviewed until DL application is received  
SCHMENCER, A Licensing Branch 1 80/07/15 2pp

## I. Financial information

8007010138 Responds to 800605 ltr to G Cunningham transmitting until 8-7 registration statement No inaccurate statements or financial inconsistency identified  
CHRISTENBURY, E Hearings Division 80/06/19 1p

## G Inspection reports, IE Bulletins &amp; correspondence

8007140469 Forwards IE Bulletin 80-13, "Cracking in Core Spray Spargers " No written response required  
ORIER, B H Region 1, Philadelphia, Office of the Director 80/05/12 1p

8007100258 Forwards IE Info Notice 80-23, "Loss of Section to Emergency Feedwater Pumps." No written response required  
ORIER, B H Region 1, Philadelphia, Office of the Director 80/05/29, 1p

8007210604 Forwards IE Info Notice 80-26, "Evaluation of Contractor QA Programs " No written response required  
ORIER, B H Region 1, Philadelphia, Office of the Director 80/06/10 1p

8007140280 Forwards IE Bulletin 80-14, "Degradation of BWR Steam Discharge Val Capability " No written response required  
ORIER, B H Region 1, Philadelphia, Office of the Director 80/06/12 1p

8007280608 Forwards IE Info Notice 80-28, "Prompt Reporting of Info in Accordance W/10CFR50.55(e) " No written response required  
ORIER, B H Region 1, Philadelphia, Office of the Director 80/06/13 1p

8007020516 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump Cooling & Natural Circulation Cutdown " No written response required  
ORIER, B H Region 1, Philadelphia, Office of the Director 80/06/20 1p

8007160728 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required  
ORIER, B H Region 1, Philadelphia, Office of the Director 80/06/24 1p

8007210225 Forwards IE Info Notice 80-24, "Low Level Radwaste Burial Criteria " No written response required  
ORIER, B H Region 1, Philadelphia, Office of the Director 80/06/25 1p

8007210312 Ack receipt of 800410 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-352/79-12 & 50-353/79-11  
ORIER, B H Region 1, Philadelphia, Office of the Director 80/06/26 2pp

--8007210321 Responds to NRC 800312 ltr re violations noted in IE Insp Repts 50-352/79-12 & 50-353/79-11 Corrective actions uncontrolled copies of pipe support drawing removed from field  
KEMPER, J S Philadelphia Electric Co 80/04/10 5pp

--8007210326 Forwards IE Insp Repts 50-352/79-12 & 50-353/79-11 on 791120-30 & 1203-21 & notice of violation  
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/03/12 2pp

--8007210330 Notice of violation from insp on 791120-30 & 1203-21  
\* Region 1, Philadelphia, Office of the Director 80/03/05 2pp

--8007210338 IE Insp Repts 50-352/79-12 & 50-353/79-11 on 791120-30 & 1203-21 Noncompliance noted failure to control design documents for masonry walls & failure to provide QA program for masonry wall subcontractors  
MATTIA, J C Region 1, Philadelphia, Office of the Director  
MCGAUGHY, R W Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/01/05 15pp

8007230159 Forwards IE Bulletin 80-16, "Potential Misapplication of Rosemount Inc Models 1151 & 1152 Pressure Transmitters W/Either A or D Output Codes " Written response required  
IE Circular 80-16 also encl No written response required  
ORIER, B H Region 1, Philadelphia, Office of the Director 80/06/27 2pp

8007210567 Responds to IE Bulletin 80-08 Flued heads which are butt welded to containment penetration sleeves used in both units ASME Code, Section III, 1974 through Winter 1974 addenda, applied  
KEMPER, J S Philadelphia Electric Co 80/07/02 7pp

8007210204 Ack receipt of 800623 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-352/80-03 & 50-353/80-03  
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/07/03 1p

--8007210214 Responds to NRC 800526 ltr re violations noted in IE Insp Repts 50-352/80-03 & 50-353/80-03 Corrective actions QA issued stop work orders on pipe restraint PR-277  
KEMPER, J S Philadelphia Electric Co 80/06/23 2pp

--8007210221 Forwards IE Insp Repts 50-352/80-03 & 50-353/80-03 on 800225-0325 & notice of violation  
CARLSON, R T Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 80/05/26 2pp

--8007210230 Notice of violation from insp on 800225-0325  
\* Region 1, Philadelphia, Office of the Director 80/05/21 1p

--8007210240 IE Insp Repts 50-352/80-03 & 50-353/80-03 on 800225-0325 Noncompliance noted failure to preheat weld joint prior to welding  
MATTIA, J C, FINKEL, A Region 1, Philadelphia, Office of the Director  
MCGAUGHY, R W Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/05/21 15pp



## DOCKETED ITEMS

## S Reportable occurrences LERs &amp; related correspondence

8007020155 Forwards summary of 800227 meeting w/util to discuss reporting requirements of significant design & const deficiencies No reply requested  
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/04/27 1p

--8007020164 Summary of 800227 meeting w/util in Region 1 ofc to discuss reporting requirements of significant design & const deficiencies  
\* Region 1, Philadelphia, Office of the Director 80/02/27 2pp

8007210015 Ack receipt of 800606 final deficiency rept re heating, ventilation & air conditioning damper Rept will be reviewed & evaluated  
CARLSON, R T Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 80/06/25 1p

8007240226 Part 21 rept re defective Rosemount trip/calibr units & transmitters supplied by GE Caused by failure of essential switch that determines trip output logic Output of defective units will be corrected per GE instructions  
KEMPER, J S Philadelphia Electric Co 80/07/01 5pp

8007250152 Part 21 rept re defective GE crimp pins in electrical connectors Cause not stated Encl GE rept states that QA procedures have been modified to preclude defective crimping in future  
KEMPER, J S Philadelphia Electric Co 80/07/01 7pp

8007090265 Deficiency rept re Colt Industries emergency diesel generator heat exchangers Deviation between configuration of high heat exchanger stack on generator skid & configuration analyzed in seismic rept detected  
KEMPER, J S Philadelphia Electric Co 80/07/02 2pp

--8007090270 Part 21 rept re Colt emergency diesel generator heat exchangers Deviation between configuration of high heat exchanger stack on generator skid & configuration analyzed in seismic rept detected  
MORIARTY, J M Colt Industries, Inc 80/01/16 1p

--8007090275 Part 21 rept re Colt emergency diesel generator heat exchangers Units 6 & 7 have been corrected by fitting shims at bolted interface between generator skid & heat exchanger mounting feet  
MORIARTY, J M Colt Industries, Inc 80/06/13 1p

8007250287 Ack receipt of 800620 final deficiency rept re 4 kV switchgear circuit breaker auxiliary switch crank assembly defect  
CARLSON, R T Region 1, Philadelphia, Office of the Director 80/07/03 1p

8007310281 Ack receipt of 800701 final deficiency rept re defective crimps in electrical connectors  
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/07/11 1p

--8007310286 Significant Deficiency Rept 14 re defective crimps in electrical connectors GE rept submitted per 10CFR21 provides detailed site insp info Rept encl  
KEMPER, J S Philadelphia Electric Co 80/07/01 2pp

## U Congressional/Executive Correspondence

8004280239 Requests appearance on behalf of subcommittee to testify on issues re emergency planning procedures & preparedness along w/implications of lessons learned from accident at TMI Hearing scheduled for 800527  
UDALL, M K House of Rep., Interior & Insular Affairs 80/04/16 1p

8007110338 Responds to 800604 ltr expressing concerns about testimony of V Boyer, until Senior Vice President HR Denton will meet w/ Boyer on 800630 to discuss matter in greater detail  
DIRCKS, W J Office of the Executive Director for Operations 80/06/30 1p

--8007110343 Requests that NRC seriously consider attitudes expressed by util during 800527 testimony & determine whether or not CP is consistent w/public health & safety  
KOSTHAYER, P H, MARKEY, E J House of Rep 80/06/04 3pp

## DOCKET 80-393 LIMERICK GENERATING STATION, UNIT 2

## A Application/construction stage documents &amp; correspondence

8007020257 Forwards NRC Ofc of Nuclear Reactor Regulation 800428 reorganization chart Necessary period of transition made w/min disruption to ongoing activities  
TEDESCO, R L Assistant Director for Licensing 80/06/13 2pp

8007210176 Forwards NRC evaluation of GE rept, NEDE-24010-P & Supply 1-3, "Technical Basis for Use of Square-Root-of-Sum-of-Squares (SRSS) Method for Combining Dynamic Loads for Mark II Plants" Rept acceptable subj to certain constraints  
HATTSON, R J Division of Safety Technology 80/06/25 3pp

8007230001 Forwards statement of policy re requirements to be met for current OL applications, as derived from NUREG-0660 & found in NUREG-0694  
EISENHUT, D O Division of Licensing 80/06/26 2pp

8007160491 Responds to ltr re Facility Replacement power cost reported in NRC 800130 ltr is for fuel to operate plant Large part of replacement power would come from oil Intensity of recent earthquake was only fraction of DBE  
SCHWENCER, A Licensing Branch 2 80/06/27 11pp

8007230621 Summary of 800612 meeting w/Mark II owners group in Bethesda, MD re lead plant closure & long-term program Mode should be made to generic lead plant condensation oscillation & chugging pool boundary loads Viewgraphs encl  
ANDERSON, C J Generic Issues Branch 80/07/03 57pp

8007180285 Notification of 800711 meeting w/util in Bethesda, MD to discuss certain problems w/facility review  
SELLS, D Licensing Branch 2 80/07/11 3pp

8007250471 Suggests 800904 meeting for presentation of info responding to NRC 800506 ltr re preliminary risk analysis Lists info to be presented  
BOYER, V S Philadelphia Electric Co 80/07/21 1p

8007250178 Notification of 800805 meeting w/representatives from Mark II owners group in Chicago, IL to discuss lead Mark II plants chugging & C/D load specs  
ANDERSON, C Generic Issues Branch 80/07/23 2pp

## G Adjudicatory correspondence

8007310243 Forwards Commission 800527 memorandum & order containing decisions on UCS 780502 petition for reconsideration of 780413 memorandum & order UCS 771104 petition sought action re fire protection for electrical cables  
EISENHUT, D O Division of Licensing 80/06/25 69pp

## H General correspondence

8007100272 Ack receipt of ltr re const of facility, Station is not presently under active review Ltr will be kept on file & returned when util application for OL review is initiated.  
SCHWENCER, A Licensing Branch 2 80/06/23 1p

--8007100289 Requests that NRC reconsider opening facility PA has not improved radiation monitoring or emergency response since TMI Serious nuclear accidents can & will happen Homeowner insurance does not cover loss of life or damages  
CLARK, V S Affiliation Unknown 80/06/23 2pp

8007110510 Responds to 800409 ltr re const of facility Environ & safety reviews will begin when util submits application for OL Ltr will be kept on file & referred to again when review initiated  
SCHWENCER, A Licensing Branch 2 80/06/23 2pp

8007160644 Forwards 800628 correspondence to President Carter, Governor Thornburgh, Senators Schweiker & Heinz, Representative Lederer, State Senator Fumo, State Representative Rappaport & NRC re halting facility const  
HAWKINS, K L Pennsylvania, State of 80/06/28 7pp

8007180345 Responds to ltr re const of facility Ltr will be kept on file & referred to when NRC initiates OL review Facility will not be under active review until util submits OL application in late 1980 or early 1981  
SCHWENCER, A Licensing Branch 2 80/07/01 1p

8007250004 Ack receipt of ltr re const of plant Plant not under active review Public comments will be considered during review  
SCHWENCER, A Licensing Branch 2 80/07/14 1p

8007250475 Responds to 800630 ltr to NRC re const & operation of facility NRC welcomes citizen ltrs & takes them into consideration during environ & safety reviews Facility will not be reviewed until DL application is received  
SCHWENCER, A Licensing Branch 1 80/07/15 2pp

#### I Financial information

8007010138 Responds to 800605 ltr to G Cunningham transmitting util 6-7 registration statement No inaccurate statements or financial incon stenry identified  
CHRISTENBURY, E Hearings Division 80/06/19 1p

#### O Advisory Committee on Reactor Safeguards reports & correspondence

7904120321 Rept on Zimmer Unit i Requests to be informed of NRC acceptance criteria & vaporization rate test results  
Considers NRC methodology of load combination acceptable  
CARBON, M W ACRS - Advisory Committee on Reactor Safeguards  
79/03/13 3pp

#### Q Inspection reports, IE Bulletins & correspondence

8007140469 Forwards IE Bulletin 80-13, "Cracking in Core Spray Spargers " No written response required  
ORIER, B H Region 1, Philadelphia, Office of the Director  
80/05/12 1p

8007010258 Forwards IE Info Notice 80-29, "Loss of Suction to Emergency Feedwater Pumps " No written response required  
ORIER, B H Region 1, Philadelphia, Office of the Director  
80/05/29 1p

8007210604 Forwards IE Info Notice 80-26, "Evaluation of Contractor QA Programs " No written response required  
ORIER, B H Region 1, Philadelphia, Office of the Director  
80/06/10 1p

8007140280 Forwards IE Bulletin 80-14, "Degradation of BWR Scream Discharge Vol Capability " No written response required  
ORIER, B H Region 1, Philadelphia, Office of the Director  
80/06/12 1p

8007280608 Forwards IE Info Notice 80-28, "Prompt Reporting of Info in Accordance W/10CFR50 55(e) " No written response required  
ORIER, B H Region 1, Philadelphia, Office of the Director  
80/06/13 1p

8007020516 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump Cooling & Natural Circulation Coodown " No written response required.  
ORIER, B H Region 1, Philadelphia, Office of the Director  
80/06/20 1p

8007160728 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required  
ORIER, B H Region 1, Philadelphia, Office of the Director  
80/06/24 1p

8007210225 Forwards IE Info Notice 80-24, "Low Level Radwaste Burial Criteria " No written response required  
ORIER, B H Region 1, Philadelphia, Office of the Director  
80/06/25 1p

8007210312 Ack receipt of 800410 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 80-352/79-12 & 50-353/79-11  
ORIER, B H Region 1, Philadelphia, Office of the Director  
80/06/26 2pp

--8007210321 Responds to NRC 800312 ltr re violations noted in IE Insp Repts 50-352/79-12 & 50-353/79-11 Corrective actions uncontrolled copies of pipe support drawing removed from field  
KEMPER, J S Philadelphia Electric Co 80/04/10 5pp

--8007210326 Forwards IE Insp Repts 50-352/79-12 & 50-353/79-11 on 791120-30 & 1203-21 & notice of violation  
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/03/12 2pp

--8007210330 Notice of violation from insp on 791120-30 & 1203-21  
\* Region 1, Philadelphia, Office of the Director 80/03/05 2pp

--8007210338 IE Insp Repts 50-352/79-12 & 50-353/79-11 on 791120-30 & 1203-21 Noncompliance noted failure to control design documents for masonry walls & failure to provide QA program for masonry wall subcontractors  
MATTIA, J C Region 1, Philadelphia, Office of the Director  
MCGAUGHY, R W Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/03/05 15pp

8007230159 Forwards IE Bulletin 80-16, "Potential Misapplication of Rosemount Inc Models 1151 & 1152 Pressure Transmitters W/Either A or D Output Codes " Written response required  
IE Circular 80-16 also encl No written response required  
ORIER, B H Region 1, Philadelphia, Office of the Director  
80/06/27 2pp

8007210567 Responds to IE Bulletin 80-08 Flued heads which are butt welded to containment penetration sleeves used in both units ASME Code, Section III, 1974 through Winter 1974 addenda applied  
KEMPER, J S Philadelphia Electric Co 80/07/02 7pp

8007210206 Ack receipt of 800623 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-352/80-03 & 50-353/80-03  
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/07/03 1p

--8007210214 Responds to NRC 800526 ltr re violations noted in IE Insp Repts 50 352/80-03 & 50-353/80-03 Corrective actions QA issued stop work orders on pipe restraint PR-239  
KEMPER, J S Philadelphia Electric Co 80/06/23 2pp

--8007210221 Forwards IE Insp Repts 50-352/80-03 & 50-353/80-03 on 800225-0325 & notice of violation  
CARLSON, R T Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 80/05/26 2pp

--8007210230 Notice of violation from insp on 800225-0325  
\* Region 1, Philadelphia, Office of the Director 80/05/21 1p

--8007210240 IE Insp Repts 50-352/80-03 & 50-353/80-03 on 800225-0325 Noncompliance noted failure to preheat weld joint prior to welding  
MATTIA, J C, FINKEL, A Region 1, Philadelphia, Office of the Director  
MCGAUGHY, R W Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/05/21 15pp

#### S Reportable occurrences, LERs & related correspondence

8007020155 Forwards summary of 800227 meeting w/util to discuss reporting requirements of significant design & const deficiencies No reply requested  
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/05/27 1p

--8007020164 Summary of 800227 meeting w/util in Region 1 nfc to discuss reporting requirements of significant design & const deficiencies  
\* Region 1, Philadelphia, Office of the Director 80/02/27 2pp

8007210015 Ack receipt of 800606 final deficiency rept re heating, ventilation & air conditioning damper Rept will be reviewed & evaluated  
CARLSON, R T Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 80/06/25 1p

8007240226 Part 21 rept re defective Rosemount trip/calibr units & transmitters supplied by GE Caused by failure of essential switch that determines trip output logic Output of defective units will be corrected per GE instructions  
KEMPER, J S Philadelphia Electric Co 80/07/01 5pp

8007250152 Part 21 rept re defective GF crimp pins in electrical connectors Cause not stated Encl GE rept states that QA procedures have been modified to preclude defective crimping in future  
KEMPER, J S Philadelphia Electric Co 80/07/01 7pp

8007090265 Deficiency rept re Colt Industries emergency diesel generator heat exchangers Deviation between configuration of high heat exchanger stack on generator skid & configuration analyzed in seismic rept detected  
KEMPER, J S Philadelphia Electric Co 80/07/02 2pp

--8007090270 Part 21 rept re Colt emergency diesel generator heat exchangers Deviation between configuration of high heat exchanger stack on generator skid & configuration analyzed in seismic rept detected  
MORIARTY, J M Colt Industries, Inc 80/01/16 1p

## DOCKETED ITEMS

--8007090275 Part 21 rept re Colt emergency diesel generator heat exchangers Units 6 & 7 have been corrected by fitting shims at bolted interface between generator ssid & heat exchanger mounting feet  
HORIARTY, J M Colt Industries, Inc 80/06/13 1p

8007250287 Ack receipt of 800620 final deficiency rept re 4 1V switchgear circuit breaker auxiliary switch crank assembly defect  
CARLSON, R T Region 1, Philadelphia, Office of the Director 80/07/03 1p

8007310281 Ack receipt of 800701 final deficiency rept re defective crimps in electrical connectors  
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/07/11 1p

--8007310286 Significant Deficiency Rept 14 re defective crimps in electrical connectors OE rept submitted per 10CFR21 provides detailed site insp info Rept encl  
KEMPER, J S Philadelphia Electric Co 80/07/01 2pp

#### U Congressional/Executive Correspondence

8004280239 Requests appearance on behalf of subcommittee to testify on issues re emergency planning procedures & preparedness along w/implications of lessons learned from accident at TMI Hearing scheduled for 800527  
UDALL, M K House of Rep., Interior & Insular Affairs 80/04/16 1p

8007110338 Responds to 800604 ltr expressing concerns about testimony of V Boyer, utal Senior Vice President HR Denton will meet w/ Boyer on 800630 to discuss matter in greater detail  
DIRCKS, W J Office of the Executive Director for Operations 80/06/30 1p

--8007110343 Requests that NRC seriously consider attitudes expressed by util during 800527 testimony & determine whether or not CP is consistent w/public health & safety  
KOSTMAYER, P H, MARKEY, E J House of Rep 80/06/04 3pp

#### DOCKET 50-354 HOPE CREEK NUCLEAR STATION, UNIT 1

##### A Application/construction stage documents & correspondence

8007010561 Forwards NRC reorganization chart for Ofc of Nuclear Reactor Regulation effective 800428 Considerations of activities should be made through assigned mgt representatives Areas of disagreement may be discussed through informal appeal  
TEDESCO, R L Assistant Director for Licensing 80/06/13 3pp

8007230001 Forwards statement of policy re requirements to be met for current OL applications, as derived from NUREG-0660 & found in NUREG-0694  
EISENHUT, D G Division of Licensing 80/06/26 2pp

8007080191 Forwards Qualification Summary Repts 33-52260-05 for Hope Creek & 33-54237-05 for River Bend reflecting documentation of electrical equipment qualification Repts withheld (ref 10CFR2 790)  
DUVALL, D D Gould-Brown Bovers 80/07/01 1p

##### Q Adjudicatory correspondence

8007080086 Proposed findings of fact & conclusions of law responding to ASLAE questions on Battelle rept Findings are adopted by TMI-2/Peachbottom Intervenor & Ecology Action Urges suspension of OLs Certificate of Svc encl  
KEPFORD, C Environmental Coalition on Nuclear Power 80/06/18 12pp

8007080046 Response to ASLAE request re Deficiency 1 Urges reversal of decision rejecting deficiency re correlation between U mine radon releases & amount of U fuel Portion of Perkins decision re correlation must be vacated  
CAPLAN, R Ecology Action of Oswego 80/06/20 2pp

8007080048 Proposed findings of fact endorsing Citizens for Safe Environ filing re radiation source terms from U mining & milling Rejects Perkins rationale & urges development of further evidence re failure mechanisms & human factors  
CAPLAN, R Ecology Action of Oswego 80/06/20 4pp

8007310243 Forwards Commission 800527 memorandum & order containing decisions on UCS 780502 petition for reconsideration of 780413 memorandum & order UCS 771104 petition sought action re fire protection for electrical cables  
EISENHUT, D G Division of Licensing 80/06/25 8pp

8007080001 Proposed findings of fact & conclusions of law in form of memorandum & order affirming ASLD 780714 partial initial decision & advising that radon releases associated w/U fuel cycle are insignificant in striking cost/benefit balance  
BORDENICK, B M Hearing Branch 4 80/07/03 58pp

--8007080003 Proposed corrections to 800226 transcript  
BORDENICK, B M Hearing Branch 4 80/07/03 2pp

--8007080006 Motion to include de minimus theory of health effects in NRC 800703 findings of fact & conclusions of law presented in form of memorandum & order Inclusion is consistent w/ALAB-509, ALAB-540 & ALAB-562 Certificate of Svc encl  
BORDENICK, K Hearing Branch 4 80/07/03 7pp

8007100258 Order granting Ecology Action of Oswego motion to file 800620 submission re generic radon issue  
BISHOP, C J Atomic Safety and Licensing Appeal Panel 80/07/07 2pp

8007310128 Response in opposition of NRC 800703 pleading asserting validity of Perkins record on radon releases from U mining & milling Objects to NRC position eliminating health effects issues from consideration Supporting news articles encl  
CAPLAN, R Ecology Action of Oswego 80/07/16 13pp

8007250353 Forwards revised Pages 7 & 16 to licensees reply to proposed findings of fact submitted by other parties filed on 800710 Revised pages required to correct typographical errors  
SVC list encl  
TRAVIESO-DIAZ, Shaw, Pittman, Potts & Trowbridge 80/07/21 10pp

#### H General correspondence

8007180060 Responds to 800311 request for info needed for fuel cost study Forwards excerpts of WASH-740, WASH-1224, WASH-1230, WASH-1400, NUREG-0020 (Vol 4, Number 1), NUREG-0480, NUREG-0512, NUREG-0517, NUREG/CR-1060 & FEB  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/05/14 153pp

--8007180063 Requests documents containing info needed for fuel cost study  
HILGER, W Affiliation Unknown 80/03/11 2pp

#### P Operating license stage documents & correspondence

8007230028 Summary of 800207 meeting w/Mark I owners group in Bethesda, MD, re revisions to NRC acceptance criteria & outstanding issues relative to Mark I containment long-term program  
GRIMES, C T Plant Systems Branch 80/02/21 31pp

#### Q Inspection reports, IE Bulletins & correspondence

8007140431 Forwards IE Bulletin 80-13, "Cracking in Core Spray Spargers" No written response required  
ORRIS, B H Region 1, Philadelphia, Office of the Director 80/05/12 1p

8007010271 Forwards IE Info Notice 80-23, "Loss of Suction to Emergency Feedwater Pumps." No written response required  
ORRIS, D H Region 1, Philadelphia, Office of the Director 80/05/29 1p

8007170268 Forwards IE Insp Repts 50-354/80-03 & 50-355/80-03 on 800303-25 No noncompliance noted  
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/05/30 2pp

--8007170274 IE Insp Repts 50-354/80-03 & 50-355/80-03 on 800303-25. No noncompliance noted Major areas inspected weld rod control, stored equipment maint, structural steel welding & electrical work status  
BATEMAN, W H, MCGAUGHY, R W Region 1, Philadelphia, Office of the Director 80/05/28 8pp

8007210308 Forwards IE Insp Repts 50-354/80-06 & 50-355/80-06 on 800423-25 & 29 No noncompliance noted  
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/06/04 2pp

--8007210309 IE Insp Repts 50-354/80-06 & 50-355/80-06 on 800423-25 & 29 No noncompliance noted Major areas inspected noncompliance control, trend analysis & control of field change request.  
CHAUDHARY, B K Region 1, Philadelphia, Office of the Director  
EBNETER, S D Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/05/23 4pp

8007210612 Forwards IE Info Notice 80-26, "Evaluation of Contractor QA Programs " No written response required  
 QRIER, B H Region I, Philadelphia, Office of the Director  
 80/06/10 1p

8007140284 Forwards IE Bulletin 80-14, "Degradation of BWR Scram Discharge Vol Capability " No written response required  
 QRIER, B H Region I, Philadelphia, Office of the Director  
 80/06/12 1p

8007280614 Forwards IE Info Notice 80-28, "Prompt Reporting of Info in Accordance W/10CFR50 55(e) " No written response required  
 QRIER, B H Region I, Philadelphia, Office of the Director  
 80/06/13 1p

8007300317 Forwards IE Insp Repts 50-354/80-08 & 50-355/80-08 on 800512-16 No noncompliance noted  
 CARLSON, R T Region I, Philadelphia, Reactor Construction & Engineering Support Branch 80/06/13 2pp

--8007300321 IE Insp Repts 50-354/80-08 & 50-355/80-08 on 800512-16 No noncompliance noted Major areas inspected welding metal control, reactor vessel nozzle/safe-end field change welding & safety-related pipe welding  
 REYNOLDS, B D Region I, Philadelphia, Office of the Director  
 TRIPP, L E Region I, Philadelphia, Reactor Construction & Engineering Support Branch 80/06/12 5pp

8007280242 Forwards IE Insp Repts 50-354/80-05 & 50-355/80-05 on 800421-25 No noncompliance noted  
 CARLSON, R T Region I, Philadelphia, Reactor Construction & Engineering Support Branch 80/06/16 2pp

--8007280246 IE Insp Repts 50-354/80-05 & 50-355/80-05 on 800421-25 No noncompliance noted Major areas inspected reactor vessel nozzle safe end field changes & welding of safety-related piping  
 REYNOLDS, B D Region I, Philadelphia, Office of the Director  
 TRIPP, L E Region I, Philadelphia, Reactor Construction & Engineering Support Branch 80/06/12 5pp

8007170654 Ack receipt of 800428 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-354/80-02 & 50-355/80-02  
 CARLSON, R T Region I, Philadelphia, Reactor Construction & Engineering Support Branch 80/06/17 1p

--8007170665 Forwards IE Insp Repts 50-354/80-02 & 50-355/80-02 on 800204-29 & notice of violation  
 CARLSON, R T Region I, Philadelphia, Reactor Construction & Engineering Support Branch 80/03/24 2pp

--8007170670 Notice of violation from insp on 800204-29  
 \* Region I, Philadelphia, Office of the Director 80/03/19 2pp

--8007170682 IE Insp Repts 50-354/80-02 & 50-355/80-02 on 800204-29 Noncompliance noted failure to establish measures to maintain cleanliness of relief valve piping stored in suppression chamber & to maintain weld rod control  
 BATEMAN, W H, MCOAUGHY, R W Region I, Philadelphia, Office of the Director 80/03/19 9pp

80072020503 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump Cooling & Natural Circulation Cooldown " No written response required  
 QRIER, B H Region I, Philadelphia, Office of the Director  
 80/06/20 1p

8007160737 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required  
 QRIER, B H Region I, Philadelphia, Office of the Director  
 80/06/24 1p

8007210278 Forwards IE Info Notice 80-24, "Low Level Radwaste Burial Criteria." No written response required  
 QRIER, B H Region I, Philadelphia, Office of the Director  
 80/06/25 1p

8007210276 Ack receipt of 800528 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-354/80-02 & 50-355/80-02  
 CARLSON, R T Region I, Philadelphia, Reactor Construction & Engineering Support Branch 80/06/27 1p

--8007210282 Responds to NRC 800324 ltr re violations noted in IE Insp Repts 50-354/80-02 & 50-355/80-02 Corrective actions documented interline cleanliness & hired QC inspector  
 MARTIN, T J Public Service Electric & Gas Co of New Jersey,  
 80/05/28 2pp

8007230170 Forwards IE Bulletin 80-16, "Potential Misapplication of Rosemount Inc Models 1151 & 1152 Pressure Transmitters W/Neither A or D Output Codes " Written response required  
 IE Circular 80-16 also encl No written response required  
 QRIER, B H Region I, Philadelphia, Office of the Director  
 80/06/27 2pp

8007250299 Submits reply to IE Bulletin 80-08 re containment liner penetration welds No flued heads have been installed to date Joints are considered Class 11 & radiography will be performed  
 MARTIN, T J Public Service Electric & Gas Co of New Jersey  
 80/07/02 2pp

#### B Reportable occurrences, LERs & related correspondence

8007310289 Ack receipt of 800625 interim deficiency rept re primary containment relief valves supplied by GPE Controls  
 CARLSON, R T Region I, Philadelphia, Reactor Construction & Engineering Support Branch 80/07/11 1p

--8007310293 Potential significant deficiency rept re primary containment relief valves supplied by GPE Controls Bechtel has completed review of revised stress analysis calculations Expected completion date of actions is 800815  
 MARTIN, T J Public Service Electric & Gas Co of New Jersey  
 80/06/25 1p

#### DOCKET 50-355 HOPE CREEK NUCLEAR STATION, UNIT 2

##### A Application/construction stage documents & correspondence

8007220028 Summary of 800207 meeting w/Mark I owners group in Bethesda, MD, re revisions to NRC acceptance criteria & outstanding issues relative to Mark I containment long-term program  
 GRIMES, C T Plant Systems Branch 80/02/21 31pp

8007010561 Forwards NRC reorganization chart for Ofc of Nuclear Reactor Regulation, effective 800428 Considerations of activities should be made through assigned mgt representatives Areas of disagreement may be discussed through informal appeal  
 TEDESCO, R L Assistant Director for Licensing 80/06/13 3pp

8007230001 Forwards statement of policy re requirements to be met for current OL applications, as derived from NUREG-0660 & found in NUREG-0674  
 EISENHUT, D Q Division of Licensing 80/06/26 2pp

8007080191 Forwards Qualification Summary Repts 33-52260-08 for Hope Creek & 33-54237-08 for River Bend reflecting documentation of electrical equipment qualification Repts withheld (ref 10CFR2.790)  
 DUVALL, D D Gould-Drawn Haveri 80/07/01 1p

##### G Adjudicatory correspondence

8007080086 Proposed Findings of fact & conclusions of law responding to ABLAB questions on Battelle rept Findings are adopted by TH1-2/Peachbottom Intervenor & Ecology Action Urges suspension of OLs Certificate of Gov encl  
 KEFFORD, C Environmental Coalition on Nuclear Power 80/06/18 12pp

8007080046 Response to ABLAB request re Deficiency I Urges reversal of decision rejecting deficiency re correlation between U mine radon releases & amount of U fuel Portion of Perkins division re correlation must be vacated  
 CAPLAN, R Ecology Action of Oswego 80/06/20 2pp

8007080048 Proposed Findings of fact endorsing Citizens for Safe Environ filing re radiation source terms from U mining & milling Rejects Perkins rationale & urges development of further evidence re failure mechanisms & human factors  
 CAPLAN, R Ecology Action of Oswego 80/06/20 4pp

8007310243 Forwards Commission 800527 memorandum & order containing decisions on UCS 780502 petition for reconsideration of 780413 memorandum & order UCS 77104 petition sought action re fire protection for electrical cables  
 EISENHUT, D Q Division of Licensing 80/06/25 89pp

8007080001 Proposed Findings of fact & conclusions of law in form of memorandum & order affirming ABLU 780714 partial initial decision & advising that radon releases associated w/U fuel cycle are insignificant in striking cost/benefit balance  
 BORDENICK, B H Hearing Branch 4 80/07/03 58pp

--8007080003 Proposed corrections to 800226 transcript  
 BORDENICK, B H Hearing Branch 4 80/07/03 2pp

## DOCKETED ITEMS

--8007050006 Motion to include de minimus theory of health effects in NRC 800703 findings of fact & conclusions of law presented in form of memorandum & order. Inclusion is consistent w/ALAB-509, ALAB-540 & ALAB-562 Certificate of Svc encl BORDENIC, K Hearing Branch 4 80/07/03 7pp

8007100258 Order granting Ecology Action of Oswego motion to file 800620 submission re generic radon issue BISHOP, C J Atomic Safety and Licensing Appeal Panel 80/07/07 2pp

8007310128 Response in opposition of NRC 800703 pleading asserting validity of Perkins record on radon releases from U mining & milling Objects to NRC position eliminating health effects issues from consideration Supporting news articles encl CAPLAN, R Ecology Action of Oswego 80/07/16 13pp

8007250353 Forwards revised Pages 7 & 16 to licensees reply to proposed findings of fact submitted by other parties filed on 800718 Revised pages required to correct typographical errors Svc 1st encl TRAVIESO-DIAZ Shaw, Pittman, Potts & Trowbridge 80/07/21 10pp

#### H General correspondence

8007180060 Responds to 800311 request for info needed for fuel cost study Forwards excerpts of WASH-740, WASH-1224, WASH-1250, WASH-1400, NUREG-0020 (Vol 4, Number 1), NUREG-0480, NUREG-0512, NUREG-0517, NUREG/CR-1060 & FE5 DENTON, H R Office of Nuclear Reactor Regulation, Director 80/03/14 153pp

--8007180063 Requests documents containing info needed for fuel cost study HITLER, W Affiliation Unknown 80/03/11 2pp

#### G Inspection reports, IE Bulletins & correspondence

8007140431 Forwards IE Bulletin 80-13, "Cracking in Core Spray Spargers " No written response required GRIER, B H Region 1, Philadelphia, Office of the Director 80/05/12 1p

8007010271 Forwards IE Info Notice 80-23, "Loss of Suction to Emergency Feedwater Pumps " No written response required GRIER, B H Region 1, Philadelphia, Office of the Director 80/05/29 1p

8007170268 Forwards IE Insp Repts 50-354/80-03 & 50-355/80-03 on 800303-28 No noncompliance noted CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/05/30 2pp

--8007170274 IE Insp Repts 50-354/80-03 & 50-355/80-03 on 800303-28 No noncompliance noted Major areas inspected weld rod control, stored equipment maint, structural steel welding & electrical work status BATEMAN, W H, MCGAUGHY, R W Region 1, Philadelphia, Office of the Director 80/05/28 8pp

8007210308 Forwards IE Insp Repts 50-354/80-06 & 50-355/80-06 on 800423-25 & 29 No noncompliance noted CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/06/04 2pp

--8007210309 IE Insp Repts 50-354/80-06 & 50-355/80-06 on 800423-25 & 29 No noncompliance noted Major areas inspected noncompliance control, trend analysis & control of field change request CHAUDHARY, S K Region 1, Philadelphia, Office of the Director REYNOLDS, S D Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/05/23 App

8007210612 Forwards IE Info Notice 80-26, "Evaluation of Contractor QA Programs " No written response required GRIER, B H Region 1, Philadelphia, Office of the Director 80/06/10 1p

8007140284 Forwards IE Bulletin 80-14, "Degradation of BWR Steam Discharge Vol Capability " No written response required GRIER, B H Region 1, Philadelphia, Office of the Director 80/06/12 1p

8007250614 Forwards IE Info Notice 80-28, "Prompt Reporting of Info in Accordance w/10CFR50.55(e) " No written response required GRIER, B H Region 1, Philadelphia, Office of the Director, 80/06/13 1p

8007300317 Forwards IE Insp Repts 50-354/80-08 & 50-355/80-08 on 800512-16 No noncompliance noted CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/06/13 2pp

--8007300321 IE Insp Repts 50-354/80-08 & 50-355/80-08 on 800512-16 No noncompliance noted Major areas inspected welding mat control, reactor vessel nozzle/safe-end field change welding & safety-related pipe welding REYNOLDS, S D Region 1, Philadelphia, Office of the Director TRIPP, L E Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/06/12 8pp

8007280242 Forwards IE Insp Repts 50-354/80-05 & 50-355/80-05 on 800421-25 No noncompliance noted CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/06/16 2pp

--8007280246 IE Insp Repts 50-354/80-05 & 50-355/80-05 on 800421-25 No noncompliance noted Major areas inspected reactor vessel nozzle safe end field changes & welding of safety-related piping REYNOLDS, S D Region 1, Philadelphia, Office of the Director TRIPP, L E Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/06/12 5pp

8007170654 Ack receipt of 800428 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-354/80-02 & 50-355/80-02 CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/06/17 1p

--8007170665 Forwards IE Insp Repts 50-354/80-02 & 50-355/80-02 on 800204-29 & notice of violation CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/03/24 2pp

--8007170670 Notice of violation from insp on 800204-29 \* Region 1, Philadelphia, Office of the Director 80/03/19 2pp.

--8007170682 IE Insp Repts 50-354/80-02 & 50-355/80-02 on 800204-29 Noncompliance noted Failure to establish measures to maintain cleanliness of relief valve piping stored in suppression chamber & to maintain weld rod control BATEMAN, W H, MCGAUGHY, R W Region 1, Philadelphia, Office of the Director, 80/03/19 9pp

8007020503 Forwards IE Circular 80-13, "Loss of Reactor Coolant Pump Cooling & Natural Circulation Cutdown " No written response required GRIER, B H Region 1, Philadelphia, Office of the Director, 80/06/20 1p

8007160737 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required GRIER, B H Region 1, Philadelphia, Office of the Director 80/06/24 1p

8007210278 Forwards IE Info Notice 80-24, "Low Level Radwaste Burial Criteria " No written response required GRIER, B H Region 1, Philadelphia, Office of the Director 80/06/25 1p

8007210276 Ack receipt of 800528 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-354/80-02 & 50-355/80-02 CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/06/27 1p

--8007210282 Responds to NRC 800324 ltr re violations noted in IE Insp Repts 50-354/80-02 & 50-355/80-02 Corrective actions documented interline cleanliness & hired QC inspector MARTIN, T J Public Service Electric & Gas Co. of New Jersey 80/05/28 2pp

8007230170 Forwards IE Bulletin 80-16, "Potential Misapplication of Rosemount Inc Models 1151 & 1152 Pressure Transmitters w/Either A or D Output Codes " Written response required IE Circular 80-16 also encl No written response required GRIER, B H Region 1, Philadelphia, Office of the Director 80/06/27 2pp

8007250299 Submits reply to IE Bulletin 80-08 re containment liner penetration welds No flued heads have been installed to date Joints are considered Class II & radiography will be performed MARTIN, T J Public Service Electric & Gas Co. of New Jersey 80/07/02, 2pp

B Reportable occurrences, LERs & related correspondence

8007310289 Ack receipt of 800625 interim deficiency rept re primary containment relief valves supplied by GPE Controls  
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/07/11 1p

--8007310293 Potential significant deficiency rept re primary containment relief valves supplied by GPE Controls Bechtel has completed review of revised stress analysis calculations Expected completion date of actions is 800815  
MARTIN, T J Public Service Electric & Gas Co of New Jersey 80/06/25 1p

DOCKET 50-356 UNIV OF ILLINOIS LOPRA RESEARCH REACTOR

Q Inspection reports, IE Bulletins & correspondence

8007170644 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required  
KEPPLER, J Q Region 3, Chicago, Office of the Director 80/06/24 1p

DOCKET 50-358 WILLIAM H ZIMMER NUCLEAR STATION, UNIT 1

A Application/construction stage documents & correspondence

8007020232 Forwards NRC Ofc of Nuclear Reactor Regulation 800428 reorganization chart Necessary period of transition made w/min disruption to ongoing activities  
TEDEBEC, R L Assistant Director for Licensing 80/06/13 2pp

8007030239 Notification of 800702 meeting w/BWR licensing review group in Bethesda, MD to discuss consensus position on reactor svc bldg open issue  
WILSON, J N Licensing Branch 1 80/06/18 9pp

8007010297 Summary of 800613 meeting w/utilis, HMC, Inc, GE, Bechtel, S&W & Sargent & Lundy in Bethesda, MD re consensus positions on reactor svc bldg & isolation cooling sys bldg open issues from La Salle docket Status repts encl  
WILSON, J N Assistant Director for Licensing 80/06/19 46pp

8007210176 Forwards NRC evaluation of GE rept, NEDE-24010-P & Supplis 1-3, "Technical Basis for Use of Square-Root-of-Sum-of-Squares (SRSS) Method for Combining Dynamic Loads for Mark II Plants " Rept acceptable subg to certain constraints  
MATTSON, R J Division of Safety Technology 80/06/25 3pp

8007230001 Forwards statement of policy re requirements to be met for current DL applications, as derived from NUREG-0660 & found in NUREG-0694  
EISENHUT, D G Division of Licensing 80/06/26 2pp

8007170475 Summary of 800613 meeting w/Mark II lead plant applicants re definition of T-quencher load spec following safety/relief valve actuation Viewgraphs encl  
BU, T M Containment Systems Branch 80/06/27 4pp

8007230232 Summary of 800613 meeting w/Mark II lead plant applicants re methodology proposed by applicants to define T-quencher load spec following safety relief valve actuation New methodology will be applicable to all Mark II lead plants  
BU, T M Generic Issues Branch 80/06/27 3pp

8007080317 Submits comments in response to NRC 800307 ltr & NUREG-0619, re mods to BWR control rod drive sys NRC position re cutting, capping & rerouting control rod drive not applicable to facility Voices concern on insp time required  
BORGMANN, E A Cincinnati Gas & Electric Co 80/06/30 2pp

8007170339 Notification of rescheduling of 800702 meeting w/BWR licensing review group in Bethesda, MD to discuss consensus positions on Reactor Sys Branch open issues Meeting rescheduled for 800709  
WILSON, J N Assistant Director for Licensing 80/07/03 1p

--8007170347 Notification of 800722 meeting w/BWR licensing review group in Bethesda, MD to discuss TMI issues required for DL issuance  
WILSON, J N Assistant Director for Licensing 80/07/03 1p

--8007170351 Notification of 800724 meeting w/BWR licensing review group in Bethesda, MD to introduce BWR licensing review group & present consensus positions for Power Sys Branch, Containment Sys Branch & Equipment Qualification Branch  
WILSON, J N Assistant Director for Licensing 80/07/03 9pp

8007230621 Summary of 800612 meeting w/Mark II owners group in Bethesda, MD re lead plant closure & long-term program Mods should be made to generic lead plant condensation oscillation & chugging pool boundary loads Viewgraphs encl  
ANDERSON, C J Generic Issues Branch 80/07/03 5pp

8007280123 Summary of 800624 meeting w/util & Sargent & Lundy in Bethesda, MD re briefing on results of investigation & corrective actions on svc water pump noise & vibration & silt buildup in intake structure  
PELTIER, I A Licensing Branch 2 80/07/15 56pp

8007230133 Notification of 800725 meeting w/BWR - Licensing Review Group in Bethesda, MD to discuss consensus positions of BWR - Licensing Review Group on 1CSB open issues  
WILSON, J N Licensing Branch 1 80/07/16 10pp

8007220280 Forwards drawings re Category 1 masonry walls, per NRC request for addl info Oversize drawings available in Central Files only  
FLYNN, J D Cincinnati Gas & Electric Co 80/07/18 1p

8007250175 Notification of 800805 meeting w/representatives from Mark II owners group in Chicago, IL to discuss lead Mark II plants chugging & C/D load specs  
ANDERSON, C J Generic Issues Branch 80/07/23 2pp

F Security, medical, emergency & fire protection plans

8007070235 Forwards Amend 107, Revision 10 to industrial security plan Plan withheld (ref 10CFR2 790)  
BORGMANN, E A Cincinnati Gas & Electric Co 80/07/03 2pp

G Adjudicatory correspondence

8007110094 Contentions per discussions w/NRC & applicant re GL application Alleged absence of adequate communication sys for coordination & direction of evaluation Certificate of Svc encl  
DENNISON, A B Zimmer Area Citizens - Zimmer Area Citizens of KY  
DENNISON, A B Dennison, A B 80/06/13 15pp

8007310243 Forwards Commission 800627 memorandum & order containing decisions on UCS 780502 petition for reconsideration of 780413 memorandum & order UCS 771104 petition sought action re fire protection for electrical cables  
EISENHUT, D G Division of Licensing 80/06/25 87pp

8007080209 Memorandum & order granting Zimmer Area Citizens petition to intervene & subjecting contentions to LNP-80-14 discovery schedule Modifies LBP-80-14 re admittance  
DECHHOEFER, C Atomic Safety and Licensing Board Panel 80/07/02 18pp

8007110330 Order granting extension until 800715 for Commission to elect whether to review ALAB-495  
HOYLE, J C Office of the Secretary of the Commission 80/07/09 1p

8007220560 Motion & memorandum seeking admission of addl contentions Questions applicant financial capabilities & alleges errors in FES, NUREG-0625 Process used for cost/benefit analysis is contrary to NEPA Certificate of Svc encl  
WOLIVER, J Frankhauser, D D WOLIVER, J Wolliver, J D 80/07/16 6pp

K Utility Final Safety Analysis Report (FSAR) & amends

8007140349 Forwards Revision 66 to FSAR, submitted as Amend 10B to DL application, in response to NRC 791212 & 2/ & 800117 ltrs  
BORGMANN, E A Cincinnati Gas & Electric Co 80/07/11 2pp

--8007140377 Revision 66 to FSAR, submitted as Amend 10B to DL application  
\* Cincinnati Gas & Electric Co 80/07/11 15pp

8007210424 Forwards Certificate of Svc of Amend 10B to applications for DLs, in form of Revision 66 to FSAR  
BORGMANN, E A Cincinnati Gas & Electric Co 80/07/15 2pp

Q Inspection reports, IE Bulletins & correspondence

8007140554 Forwards IE Bulletin 80-13, "Cracking in Core Spray Spargers " No written response required  
KEPPLER, J Q Region 3, Chicago, Office of the Director 80/05/12 1p

## DOCKETED ITEMS

- 8007110477 Forwards IE Insp Rept 50-358/80-10 on 800501-02 No noncompliance noted  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/05/27 2pp
- 8007110479 IE Insp Rept 50-358/80-10 on 800501-02 No noncompliance noted Major areas inspected corrective actions on previous items of noncompliance, status of previously identified unresolved matters & QA records  
HAYES, D W Region 3, Chicago, Reactor Construction & Engineering Support Branch NAIDU, K R Region 3, Chicago, Office of the Director 80/05/21 App
- 8007020034 Forwards IE Info Notice 80-22, "Breakdowns In Contamination Control Programs " No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/05/28 1p
- 8007010071 Forwards IE Info Notice 80-23, "Loss of Suction to Emergency Feedwater Pumps " No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/05/29 1p
- 8007220176 Forwards IE Info Notice 80-26, "Evaluation of Contractor QA Programs " No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/10 1p
- 8007240236 Forwards IE Insp Rept 50-358/80-12 on 800501-02, 05-09, 12-16, 19-23 & 27-30 & notice of violation  
HEISHMAN, R F Region 3, Chicago, Reactor Operations Nuclear Support Branch 80/06/10 2pp
- 8007240240 Notice of violation from insp on 800501-02, 05-09, 12-16, 19-23 & 27-30  
\* Region 3, Chicago, Office of the Director 80/06/06 1p
- 8007240253 IE Insp Rept 50-358/80-12 on 800501-02, 05-09, 12-16, 19-23 & 27-30 Noncompliance noted failure to control cleanliness of cable trays  
DANIELS, F T, TAMBLING, T N Region 3, Chicago, Office of the Director 80/06/06 3pp
- 8007010084 Forwards info to complete response to IE Bulletin 79-02, "Pipe Support Base Plate Designs Using Concrete Expansion Anchor Bolts " Encl lists supports for essential & seismic nonessential piping sys supported by expansion anchor bolts  
BOROMANN, E A Cincinnati Gas & Electric Co 80/06/11 2pp
- 800714040: Forwards IE Bulletin 80-14, "Degradation of BWR Steam Discharge Vol Capability " No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/12 1p
- 8007230072 Forwards IE Insp Rept 50-358/80-13 on 800513, 14 & 23 & notice of violation  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/06/12 2pp
- 8007230078 Notice of violation from insp on 800513, 14 & 23  
\* Region 3, Chicago, Office of the Director 80/06/11 1p
- 8007230087 IE Insp Rept 50-358/80-13 on 800513, 14 & 23 Noncompliance noted inadequate design consideration for pipe whip restraint connection bolts  
DANIELSON, D H Region 3, Chicago, Reactor Construction & Engineering Support Branch VIN, I T Region 3, Chicago, Office of the Director 80/06/11 App
- 8007280637 Forwards IE Info Notice 80-28, "Prompt Reporting of Info in Accordance W/10CFR50 55(a) " No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/13 1p
- 8007020355 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump Cooling & Natural Circulation Cooledown " No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/20 1p
- 8007170459 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/24 1p
- 8007230307 Forwards IE Bulletin 80-16, "Potential Misapplication of Rosemount Inc Models 1151 & 1152 Pressure Transmitters W/Either A or D Output Codes " Written response required  
IE Circular 80-16 also encl No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/27, 1p
- 8007190102 Ack receipt of 800603 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-358/80-08  
HEISHMAN, R F Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/06/30 2pp
- 8007150108 Responds to NRC 800513 ltr re violations noted in IE Insp Rept 50-358/80-08 Corrective actions nuclear engineering procedure revised requiring fuel assembly location verification & that insp & inventory records be microfilmed  
BOROMANN, E A Cincinnati Gas & Electric Co 80/06/03, App.
- 8007210313 Responds to NRC ltr re violation noted in IE Insp Rept 50-358/80-12 Corrective actions debris & rubbish removed & cleaning crews assigned to reactor & auxiliary bldgs on weekly schedule  
BOROMANN, E A Cincinnati Gas & Electric Co 80/06/30 2pp
- 8007250616 Suppl 800321 response to IE Bulletin 80-03 re loss of charcoal from std adsorber cells Perforated plates connected to both top & bottom plates w/continuous weld, precluding any possibility for charcoal leakage.  
BOROMANN, E A Cincinnati Gas & Electric Co, 80/06/30 2pp.
- 8007080374 Requests exception to requirement of ASME, Section XI, 1974 edition, re preservice insp program. Surface exam will be substituted for volumetric exam on piping support shear lugs welded by full penetration welding to Class 1 piping.  
BOROMANN, E A Cincinnati Gas & Electric Co, 80/07/01, 3pp.
- 8007250576 Responds to IE Bulletin 80-08 re examination of containment liner penetration welds. Joint detail on Penetration Types 3B, 4A-C, E & F does not permit meaningful radiographic insp, due to more complex geometry  
BOROMANN, E A Cincinnati Gas & Electric Co 80/07/07 4pp.
- 8007280096 Responds to IE Bulletin 79-03A, "Longitudinal Weld Defects in ASME SA-312, Type 304 Stainless Steel Pipe," SA-312 or A-312, Type 300 series fusion welded pipe are not used at Facility All SA-312 or A-312 piping used is seamless  
BOROMANN, E A Cincinnati Gas & Electric Co 80/07/08, 1p.
- 8007210297 Ack receipt of 800620 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-358/80-12.  
HEISHMAN, R F Region 3, Chicago, Reactor Operations Nuclear Support Branch 80/07/11 1p
- 8007210302 Responds to NRC 800610 ltr re violations noted in IE Insp Rept 50-358/80-12 Corrective actions cleanup crews dispatched to remove cable pan debris  
BOROMANN, E A Cincinnati Gas & Electric Co 80/06/30, 2pp.
- 8007230437 Forwards response to IE Bulletin 80-11 re Category I concrete masonry walls Walls are not subjected to wind, tornado, missile, pipe whip restraint or impingement loads. Drawings forwarded under separate cover  
BOROMANN, E A Cincinnati Gas & Electric Co 80/07/18 18pp.
- S Reportable occurrences, LERs & related correspondence  
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- 8007020324 Ack receipt of 800529 interim deficiency rept re welds rejected upon radiographic review.  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/06/17 1p
- 8007110238 Ack receipt of 800611 ltr per 10CFR50.55(a) re fire in Gould-Brown-Boveri motor control ctr Review will be completed during future insp  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/06/19 1p
- 8007150029 Ack receipt of 800611 interim deficiency rept re failure of power shield relays Will review final rept upon receipt.  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/06/24 1p
- 8007180503 Ack receipt of 800529 final deficiency rept re design deficiencies Review will be completed during future insp  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/07/08 1p



# DOCKETED ITEMS

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DOCKET 50-361 SAN ONOFRE NUCLEAR STATION, UNIT 2

A Application/construction stage documents & correspondence

8007010560 Forwards NRC reorganization chart for Ofc of Nuclear Reactor Regulation, effective 800428 Considerations re activities should be made through assigned mgt representative Areas of disagreement may be discussed through informal appeal  
TEDEBECQ, R L Assistant Director For Licensing 80/06/13 2pp

8007070421 Summary of 800528 meeting w/NRC consultant, Energy Technology Engineering Ctr, & applicant in Whittier, CA re Mechanical Engineering Branch open items re FSAR Draft safety evaluation, agenda & attendance list encl  
ROOD, H Licensing Branch 3 80/06/16 24pp

8007020208 Notification of 800702 meeting w/util in Bethesda, MD to discuss control room design review program  
ROOD, H Licensing Branch 2 80/06/23 3pp

8007020673 Requests addl info to define underclad cracking potential in reactor vessel nozzles Ultrasonic exams did not indicate explicit correlation between observed cracking & pre/post-heat treatment Info required within two weeks  
SCHWENGER, A Licensing Branch 3 80/06/24 4pp

8007010479 Forwards affidavit of svc attesting to completion & distribution of responses to NRC financial analysis Questions 1-9  
BASKIN, K P Southern California Edison Co 80/06/25 3pp

8007230001 Forwards statement of policy re requirements to be met for current OL applications, as derived from NUREG-0660 & found in NUREG-0694  
EISENHUT, D G Division of Licensing 80/06/26 2pp

8007010358 Forwards "Preliminary Rept on Geologic Drilling & Investigation, San Onofre Nuclear Generating Station Units 2 & 3 & 61 geophysical maps (interpretations) prepared by PJ Fischer of CA State Univ encl  
BASKIN, K P Southern California Edison Co 80/06/27 1p

--8007010364 "Preliminary Rept on Geologic Drilling & Investigation San Onofre Nuclear Generating Station Units 2 & 3"  
BARNHEICH, J A, BRIDGMAN, G E Woodward-Clyde Consultants, Inc 80/06/27 47pp

--8007010374 Sixty-one 3 3 kHz high resolution seismic lines List of drawings encl  
\* California State Univ, Northridge 80/06/09 62pp

8007090234 Urges extension of comment period for NUREG-0577 & 800519 amend until 800915 More stringent requirements, broader applicability & EPRI study results warrant addl time  
OILMAN, D W San Diego Gas & Electric Co 80/06/30 1p

8007230635 Forwards std order for DOE work  
MATTHESON, R J Division of Safety Technology FIN A-1121-0 80/06/30 3pp

--8007230652 Std order for DOE work "Review of Auxiliary Feedwater Bypass Reliability Evaluation Studies for Diablo Canyon 1, McGuire 1, Summer 1 & San Onofre 2 & ECCS Reliability Analysis of Manual vs Automatic " Issued to Sandia Labs  
ORENIER, D L Division of Safety Technology FIN A-1121-0 80/06/27 9pp

8007080081 Forwards response to NRC Question 361 65 in geoscience area Also forwards Woodward Clyde Consultants "Preliminary Rept on Geologic Drilling & Investigation Songs, Units 2 & 3, San Onofre, CA "  
BASKIN, K P Southern California Edison Co 80/07/01 18pp

--8007080083 "Preliminary Rept on Geologic Drilling & Investigation Songs, Units 2 & 3, San Onofre, CA "  
\* Woodward-Clyde Consultants, Inc 80/07/01 40pp

8007170693 Advises of NRC acceptance of Amend 3 to Topical Rept, SCE-1-A, "QA Program " Topical rept must be referenced in Chapter 17 of SAR  
HAASS, W P Quality Assurance Branch 80/07/01 1p

8007210053 Notification of 800724 meeting w/util in Rosemead, CA to discuss results of Imperial Valley Oct 1979 earthquake analysis, using Unit 1 analytical modeling technique  
ROOD, H Licensing Branch 3 80/07/11 7pp

8007210463 Forwards supplemental calculations & Revision 1 pages to original calculations submitted to NRC on 800121 re design calculations of electrical tunnel  
BASKIN, K P Southern California Edison Co 80/07/16 35pp

8007280486 Ack receipt of NRC response to Marine Review Committee 791009 rept re facility radiological monitoring program evaluation Detailed response will be submitted following matl review  
FISCHER, M L California, State of 80/07/18 1p

8007290620 Forwards response to NRC 800624 request for info re potential for underclad cracking in reactor vessel nozzles Nozzle base metal matl is SA-508 Class II Applicable matl certification data sheets encl  
BASKIN, K P Southern California Edison Co 80/07/22 37pp

8007310465 Forwards NRC review of Marine Review Committee rept to CA Coastal Commission on adequacy of plant radiological monitoring program W/b encl  
CHANDLER, L J Hearing Branch 1 80/07/29 1p

F Security, medical, emergency & fire protection plans

8007080271 Advises that revisions to safeguards contingency plan will be submitted by 800718  
BASKIN, K P Southern California Edison Co 80/07/02 1p

G Adjudicatory correspondence

8007030006 Responds to 800519 ltr to mailgram re NRC meeting practices on geology/seismology in OL proceeding Future meetings will be held in convenient locations NRC unable to honor request that meeting similar to 800520-21 be held  
CHANDLER, L J Hearing Branch 1 80/06/27 4pp

8007310243 Forwards Commission 800527 memorandum to order containing decisions on UCS 780502 petition for reconsideration of 780413 memorandum to order UCS 77104 petition sought action re fire protection for electrical cables  
EISENHUT, D G Division of Licensing 80/06/25 89pp

8007090205 Proposes agenda for 800717 prehearing conference in response to ASLB 800624 order in OL proceeding  
CHANDLER, L J Hearing Branch 1 80/07/07 2pp

8007300359 Submits recommendations, on behalf of Southern CA Edison & San Diego Gas & Electric, for agenda items to be considered at prehearing conference to begin 800717 in San Diego, CA Related correspondence  
PIGOTT, D R Chickering & Gregory 80/07/07 3pp

8007140032 Forwards for consideration, applicant, NRC & Friends of the Earth et al 800627 executed stipulation for extending response date to 800723 re applicant's motion for summary disposition of Contentions 1a & 9 per OL proceeding  
CHANDLER, L J Hearing Branch 1 80/07/09 1p

--8007140034 Executed stipulation extending time to respond to applicant motion for summary disposition of dewatering U fuel cost contentions, until 800727 W/proposed order  
PIGOTT, D R Southern California Edison Co CHANDLER, L J Hearing Branch 1 WHARTON, R J Friends of the Earth 80/06/27 2pp

8007210436 Forwards suggested new version of JA Patterson affidavit re util motion for summary disposition Return of affidavit w/ signature & notarization requested if changes are suitable  
DAVIS, L D Hearing Branch 4 80/07/14 7pp

8007310470 Advises that NUREG-0694 transmitted to parties on 800716 Extra copies will be sent to parties when available W/b encl rept  
CHANDLER, L J Hearing Branch 1 80/07/18 1p

H General correspondence

8007020181 Requests consideration of having Atomic Energy Council of Taiwan visit facility on 800614-14 Council interested in observing waste mgt activities Cooperation will be major contribution to NRC exchange arrangement  
LAFLEUR, J D Assistant Director for International Cooperation 80/05/13 7pp

## DOCKETED ITEMS

## Q Inspection reports, IE Bulletins &amp; Correspondence

8007230011 Notifies that 800118 response to IE Bulletin 79-13, Revision 2, indicated until proposed utilizing ultrasonic examination techniques for reportable indications as alternative to radiography. Util withdraws proposed use of ultrasonics.  
BASKIN, K P Southern California Edison Co 80/03/04 1p

8007250361 Responds to IE Bulletin 80-04, "Loss of Charcoal from Std Type 11.4-Inch Tray Adsorber Cells." No charcoal adsorber cells have been received from manufacturer. Charcoal adsorber filters to be used are designed to prevent charcoal leakage.  
BASKIN, K P Southern California Edison Co 80/03/31 1p

8007170530 Forwards IE Insp Repts 50-361/80-05 & 50-362/80-03 on 800324-27 No noncompliance noted.  
SPENCER, G S Region 5, San Francisco, Reactor Construction & Engineering Support Branch 80/05/20 2pp

--8007170519 IE Insp Repts 50-361/80-05 & 50-362/80-03 on 800324-27 No noncompliance noted. Major areas inspected previous open items, cable installation & pipe supports & restraints.  
ECKHART, J H, HERNANDEZ, L O Region 5, San Francisco, Office of the Director  
DODDS, R T Region 5, San Francisco, Reactor Construction & Engineering Support Branch 80/05/20 6pp

8007240088 Forwards response to NRC 800429 ltr re violations & deviations noted during 800303-17 & 21-23 insp of const activities. Welding filler matl removed & dispositioned. Bechtel work plan & instructions revised.  
PAPAY, L T Southern California Edison Co 80/05/28 3pp

--8007240093 Ack receipt of 800528 ltr informing NRC of steps taken to correct items in NRC 800429 ltr.  
SPENCER, G S Region 5, San Francisco, Reactor Construction & Engineering Support Branch 80/07/11 1p

8007300303 Responds to IE Bulletin 80-05 re vacuum damage to chemical vol control sys tanks. Tabl identifying sys & describing adequacy justification encl. Tanks not currently protected will be provided w/adequate protection prior to fuel load.  
BASKIN, K P Southern California Edison Co 80/06/06 3pp

8007220247 Forwards IE Info Notice 80-26, "Evaluation of Contractor QA Programs." No written response required.  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 80/06/10 1p

8007160223 Forwards IE Info Notice 80-27 "Degradation of Reactor Coolant Pump Studs." No specific action or response required.  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/11 1p

8007020131 Ack receipt of 800528 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-361/80-06 & 50-362/80-04.  
SPENCER, G S Region 5, San Francisco, Reactor Construction & Engineering Support Branch 80/06/13 1p

--8007020149 Responds to NRC 800429 ltr re violations noted in IE Insp Repts 50-361/80-06 & 50-362/80-04. Corrective actions welding filler matl removed & dispositioned.  
PAPAY, L T Southern California Edison Co 80/05/28 5pp

--8007020158 Forwards IE Insp Repts 50-361/80-06 & 50-362/80-04 on 800301-31 & notices of violation & deviation.  
SPENCER, G S Region 5, San Francisco, Reactor Construction & Engineering Support Branch 80/04/24 2pp

--8007020166 Notice of violation from insp on 800301-31  
\* Region 5, San Francisco, Office of the Director 80/04/24 1p

--8007020174 Notice of deviation from insp on 800301-31  
\* Region 5, San Francisco, Office of the Director 80/04/24 1p

--8007020191 IE Insp Repts 50-361/80-06 & 50-362/80-04 on 800301-31. Noncompliance noted failure to store high strength bolts in manner avoiding corrosion & failure to control E7018 welding electrodes at 30 ft elevation.  
PATE, R J Region 5, San Francisco, Office of the Director  
DODDS, R T Region 5, San Francisco, Reactor Construction & Engineering Support Branch 80/04/24 5pp

8007290088 Forwards IE Info Notice 80-28, "Prompt Reporting of Info in Accordance With FNU 55(c)." No written response required.  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 80/06/13 1p

8007290489 Responds to IE Bulletin 80-09 re potential defects in ITT General control hydramotor actuators. Supplied actuators were functionally tested & exhibited no adverse operating defects. Valves will perform functions as designed.  
BASKIN, K P Southern California Edison Co 80/06/16 1p

8007020478 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump Cooling & Natural Circulation Cooledown." No written response required.  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 80/06/20 1p

8007180292 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel." No written response required.  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 80/06/24 1p

8007230393 Forwards IE Bulletin 80-16, "Potential Misapplication of Rosemount Inc Models 1151 & 1152 Pressure Transmitters W/Either A or D Output Codes." Written response required.  
IE Circular 80-16 also encl. No written response required.  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 80/06/27 1p

8007310201 Responds to IE Bulletin 80-08 re containment line penetration welds examination. Utilis do not utilize flued head design for penetration connections. Unacceptable welds repaired & radiographed until ASME code criteria met.  
BASKIN, K P Southern California Edison Co 80/07/01 1p

8007300313 Forwards IE Insp Repts 50-361/80-08 & 50-362/80-05 on 800407-0502. No noncompliance noted.  
SPENCER, G S Region 5, San Francisco, Reactor Construction & Engineering Support Branch 80/07/03 2pp

--8007300318 IE Insp Repts 50-361/80-08 & 50-362/80-05 on 800407-0502. No noncompliance noted. Major areas inspected const activities, including reactor pressure vessel & internals protection & piping storage.  
PATE, R J Region 4, Dallas, Office of the Director  
DODDS, R T Region 4, Dallas, Reactor Construction & Engineering Support Branch 80/07/02 6pp

## R Periodic operating reports &amp; related correspondence

8007010216 Forwards "1979 Annual Operating Rept, San Onofre Nuclear Generating Station," Vol 5, Biological & Oceanographic Data Analyses Includes ETS for Unit 1, const & preoperational monitoring programs for Units 2 & 3.  
BASKIN, K P Southern California Edison Co 80/06/25 1p

--8007010226 "1979 Annual Operating Rept, San Onofre Nuclear Generating Station," Vol 5, Biological & Oceanographic Data Analysis. Includes ETS for Unit 1, const & preoperational monitoring programs for Units 2 & 3.  
\* Brown & Caldwell \* Lockheed Environmental Sciences \* Marine Biological Consultants, Inc. 80-RD-100 80/06/25 800pp

8007100262 Forwards "Biological & Oceanographic Data Analyses ETS for Unit 1, Const Monitoring Program for Units 2 & 3, Preoperational Monitoring Program for Units 2 & 3 & Special Study re Ichthyoplankton," Vol 5 for 1979.  
DTTSON, H L Southern California Edison Co 80/06/30 2pp.

--8007100268 "Biological & Oceanographic Data Analyses ETS for Unit 1, Const Monitoring Program for Units 2 & 3, Preoperational Monitoring Program for Units 2 & 3 & Special Study re Ichthyoplankton," Vol 5 for 1979.  
AMBERO, P J Brown & Caldwell ANDERSON, D T Lockheed Environmental Sciences ABGRAD, K Marine Biological Consultants, Inc. 80-RD-100 80/06/30 800pp

## S Reportable occurrences, LERs &amp; related correspondence

8007090330 Forwards final deficiency rept re failure of expansion joints in safety-related piping sys during startup testing.  
PAPAY, L T Southern California Edison Co 80/06/27 1p

--8007090331 Final deficiency rept re failure of expansion joints in safety-related piping sys during startup testing. Deformed joints will be removed & returned to manufacturer for analysis. Data sheet review will be completed by 800720.  
\* Southern California Edison Co 80/06/27 2pp

8007280143 Ack receipt of 800611 amended final deficiency rept re lack of qualification testing documentation for repaired power cable.  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 80/07/02 1p

8007210493 Confirms 800711 telcon re editorial error in 800627  
Final deficiency rept re failure of expansion joints in  
safety-related piping sys during startup testing Failed  
expansion joint was in component cooling water sys  
NUNN, D E Southern California Edison Co 80/07/11 1p

8007230979 Final deficiency rept re lack of nondestructive surface  
examination of weld repair excavation cavities prior to  
rewelding Code Cases N274 & 275 approved to provide  
alternate acceptance criteria to ASME Section 3  
PAPAY, L T Southern California Edison Co 80/07/15 4pp

#### DOCKET 50-362 SAN ONOFRE NUCLEAR STATION, UNIT 3

##### A Application/construction stage documents & correspondence

8007010560 Forwards NRC reorganization chart for Ofc of Nuclear Reactor  
Regulation, effective 800428 Considerations re activities  
should be made through assigned mgt representative Areas  
of disagreement may be discussed through informal appeal  
TEDESCO, R L Assistant Director for Licensing 80/06/13 2pp

8007070421 Summary of 800528 meeting w/NRC consultant, Energy Technology  
Engineering Ctr, & applicant in Whittier, CA re Mechanical  
Engineering Branch open items re FSAR Draft safety  
evaluation, agenda & attendance list encl  
RODD, H Licensing Branch 3 80/06/16 84pp

800702020B Notification of 800702 meeting w/util in Bethesda, MD to  
discuss control room design review program  
RODD, H Licensing Branch 2 80/06/23 3pp

8007020673 Requests addl info to define underclad cracking potential  
in reactor vessel nozzles Ultrasonic exams did not indicate  
explicit correlation between observed cracking &  
pre/post-heat treatment info required within two weeks  
SCHWENGER, A Licensing Branch 3 80/06/24 4pp

8007010479 Forwards affidavit of svc attesting to completion &  
distribution of responses to NRC Financial analysis  
Questions 1-9  
BASKIN, K P Southern California Edison Co 80/06/25 3pp

8007230001 Forwards statement of policy re requirements to be met for  
current OL applications, as derived from NUREG-0660 & found  
in NUREG-0694  
EISENHUT, D O Division of Licensing 80/06/26 2pp

8007010358 Forwards "Preliminary Rept on Geologic Drilling &  
Investigation, San Onofre Nuclear Generating Station Units  
2 & 3 & 61 geophysical maps (interpretations) prepared by  
PJ Fischer of CA State Univ encl  
BASKIN, K P Southern California Edison Co 80/06/27 1p

--8007010364 "Preliminary Rept on Geologic Drilling & Investigation San  
Onofre Nuclear Generating Station Units 2 & 3"  
BARNEICH, J A, BROGAN, O E Woodward-Clyde Consultants, Inc  
80/06/27 47pp

--8007010374 Sixty-one 3 5 kHz high resolution seismic lines List of  
drawings encl  
\* California State Univ, Northridge 80/06/09 62pp

8007090234 Urges extension of comment period for NUREG-0577 & 800519  
amend until 800915 More stringent requirements, broader  
applicability & EPRI study results warrant addl time  
OILMAN, D W San Diego Gas & Electric Co 80/06/30 1p

8007080081 Forwards response to NRC Question 361 65 in geoscience  
area Also forwards Woodward Clyde Consultants "Preliminary  
Rept on Geologic Drilling & Investigation Sngs, Units 2 & 3,  
San Onofre, CA"  
BASKIN, K P Southern California Edison Co 80/07/01 18pp

--8007080083 "Preliminary Rept on Geologic Drilling & Investigation  
Sngs, Units 2 & 3, San Onofre, CA"  
\* Woodward-Clyde Consultants, Inc 80/07/01 40pp

8007170693 Advises of NRC acceptance of Amend 3 to Topical Rept.  
SCE-1-A, "QA Program" Topical rept must be referenced in  
Chapter 17 of SAR  
HAASE, W P Quality Assurance Branch 80/07/01 1p

8007210053 Notification of 800724 meeting w/util in Rosemead, CA to  
discuss results of Imperial Valley Oct 1979 earthquake  
analysis, using Unit 1 analytical modeling technique  
RODD, H Licensing Branch 3 80/07/11 2pp

8007210463 Forwards supplemental calculations & Revision 1 pages to  
original calculations submitted to NRC on 800121 re design  
calculations of electrical tunnel  
BASKIN, K P Southern California Edison Co 80/07/16 35pp

8007280486 Ack receipt of NRC responses to Marine Review Committee  
791009 rept re facility radiological monitoring program  
evaluation Detailed response will be submitted following  
mail review  
FISCHER, M L California, State of 80/07/18 1p

8007290620 Forwards response to NRC 800624 request for info re  
potential for underclad cracking in reactor vessel nozzles  
Nozzle base metal matl is SA 508 (Class II Applicable matl  
certification data sheets encl  
BASKIN, K P Southern California Edison Co 80/07/22 37pp

8007310465 Forwards NRC review of Marine Review Committee rept to CA  
Coastal Commission on adequacy of plant radiological  
monitoring program W/o encl  
CHANDLER, L J Hearing Branch 1 80/07/29 1p

##### F Security, medical, emergency & fire protection plans

8007080271 Advises that revision to safeguards contingency plan will  
be submitted by 800716  
BASKIN, K P Southern California Edison Co 80/07/02 1p

##### G Adjudicatory correspondence

8007030006 Responds to to 800514 ltr & mailgram re NRC meeting  
practices on geology/seismology in OL proceeding future  
meetings will be held in convenient locations NRC unable  
to honor request that meeting similar to 800520 21 be held  
CHANDLER, L J Hearing Branch 1 80/06/23 4pp

8007310243 Forwards Commission 800527 memorandum & order containing  
decisions on UCS 780502 petition for reconsideration of  
780413 memorandum & order UCS 771104 petition sought action  
re fire protection for electrical cables  
EISENHUT, D O Division of Licensing 80/06/29 89pp

8007090205 Proposes agenda for 800717 prehearing conference in response  
to ASLB 800624 order in OL proceeding  
CHANDLER, L J Hearing Branch 1 80/07/07 2pp

8007300359 Submits recommendations, on behalf of Southern CA Edison &  
San Diego Gas & Electric, for agenda item to be considered  
at prehearing conference to begin 800617 in San Diego, CA  
Related correspondence  
PIGVOTT, D R Chickering & Gregory, B, O 80/07/07 3pp

8007140032 Forwards for consideration, applicant, NRC & Friends of the  
Earth et al 800627 executed stipulation for extending  
response date to 800723 re applicant's motion for summary  
disposition of Contention 1a 9 per OL proceeding  
CHANDLER, L J Hearing Branch 1 80/07/07 1p

--8007140034 Executed stipulation extending time to respond to  
applicant motion for summary disposition of dewatering U  
fuel cost contentions until 800723 W/ proposed order  
PIGVOTT, D R Southern California Edison Co (CHANDLER, L J Hearing  
Branch 1) WHARFON, R J Friends of the Earth 80/06/27 2pp

8007210436 Forwards suggested new version of JA Patterson affidavit re  
util motion for summary disposition Return of affidavit w/  
signature & notarization requested if changes are suitable  
DAVIS, L D Hearing Branch 4 80/07/14 7pp

8007310470 Advises that NUREG 0694 transmitted to parties on 800716  
Extra copies will be sent to parties when available W/o  
encl rept  
CHANDLER, L J Hearing Branch 1 80/07/28 1p

##### H General correspondence

8007020181 Requests consideration of having Atomic Energy Council of  
Taiwan visit facility on 800604 03 Council interested in  
observing waste mgt activities Cooperation will be major  
contribution to NRC exchange arrangement  
LAFLEUR, J D Assistant Director for International Cooperation  
80/05/13 3pp

## DOCKETED ITEMS

## G Inspection reports, IE Bulletins &amp; correspondence

8007230011 Notifies that 800118 response to IE Bulletin 79-13, Revision 2, indicated until proposed utilizing ultrasonic examination techniques for reportable indications as alternative to radiography Util withdraws proposed use of ultrasonics  
BASKIN, K P Southern California Edison Co 80/03/04 1p

8007250361 Responds to IE Bulletin 80-03, "Loss of Charcoal from Std Type II, 2-Inch, Tray Adsorber Cells " No charcoal adsorber cells have been received from manufacturer Charcoal adsorber filters to be used are designed to prevent charcoal leakage  
BASKIN, K P Southern California Edison Co 80/03/31 1p

8007170530 Forwards IE Insp Repts 50-361/80-05 & 50-362/80-03 on 800324-27 No noncompliance noted  
SPENCER, G S Region 5, San Francisco, Reactor Construction & Engineering Support Branch 80/05/20 2pp

--8007170539 IE Insp Repts 50-361/80-05 & 50-362/80-03 on 800324-27 No noncompliance noted Major areas inspected previous open items, cable installation & pipe supports & restraints  
ECKHARDT, J H, HERNANDEZ, G Region 5, San Francisco, Office of the Director DODDS, R T Region 5, San Francisco, Reactor Construction & Engineering Support Branch 80/05/20 6pp

8007240088 Forwards response to NRC 800429 ltr re violations & deviations noted during 800303-17 & 21-28 insp of const activities Welding filler matl removed & dispositioned  
Bechtel work plan QC instructions revised  
PAPAY, L T Southern California Edison Co 80/05/28 5pp

--8007240093 Ack receipt of 800528 ltr informing NRC of steps taken to correct items in NRC 800428 ltr  
SPENCER, G S Region 5, San Francisco, Reactor Construction & Engineering Support Branch 80/07/11 1p

8007300303 Responds to IE Bulletin 80-05 re vacuum damage to chemical vol control sys tanks Table identifying sys & describing adequacy justification encl tanks not currently protected will be provided w/adequate protection prior to fuel load  
BASKIN, K P Southern California Edison Co 80/06/06 3pp

8007202049 Forwards IE Info Notice 80-26, "Evaluation of Contractor QA Programs " No written response required  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 80/06/10 1p

8007020131 Ack receipt of 800528 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-361/80-06 & 50-362/80-04  
SPENCER, G S Region 5, San Francisco, Reactor Construction & Engineering Support Branch 80/06/13 1p

--8007020149 Responds to NRC 800429 ltr re violations noted in IE Insp Repts 50-361/80-06 & 50-362/80-04 Corrective actions welding filler matl removed & dispositioned  
PAPAY, L T Southern California Edison Co 80/05/28 5pp

--8007020158 Forwards IE Insp Repts 50-361/80-06 & 50-362/80-04 on 800301-31 & notices of violation & deviation  
SPENCER, G S Region 5, San Francisco, Reactor Construction & Engineering Support Branch 80/04/29 2pp

--8007020166 Notice of violation from insp on 800301-31  
\* Region 5, San Francisco, Office of the Director 80/04/24 1p

--8007020175 Notice of deviation from insp on 800301-31  
\* Region 5, San Francisco, Office of the Director 80/04/24 1p

--8007020171 IE Insp Repts 50-361/80-06 & 50-362/80-04 on 800301-31 Noncompliance noted failure to store high strength bolts in manner avoiding corrosion & failure to control E7018 welding electrodes at 20 ft elevation  
PATE, R J Region 5, San Francisco, Office of the Director DODDS, R T Region 5, San Francisco, Reactor Construction & Engineering Support Branch 80/04/24 5pp

8007290088 Forwards IE Info Notice 80-28, "Prompt Reporting of Info in Accordance w/DCFPD 55(e) " No written response required  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 80/06/13 1p

8007290489 Responds to IE Bulletin 80-09 re potential defects in ITT General control hydraulic actuators Supplied actuators were functionally tested & exhibited no adverse operating defects Valves will perform functions as designed  
BASKIN, K P Southern California Edison Co 80/06/16 1p

8007020478 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump Cooling & Natural Circulation Cutdown " No written response required  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 80/06/20 1p

8007180392 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 80/06/24 1p

8007230393 Forwards IE Bulletin 80-16, "Potential Misapplication of Rosemount Inc Models 1151 & 1152 Pressure Transmitters w/ Either A or D Output Codes " Written response required  
IE Circular 80-16 also encl No written response required  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 80/06/27 1p

8007310201 Responds to IE Bulletin 80-08 re containment line penetration welds examination Util do not utilize flued head design for penetration connections Unacceptable welds repaired & radiographed until ASME code criteria met  
BASKIN, K P Southern California Edison Co 80/07/01 1p

8007300313 Forwards IE Insp Repts 50-361/80-08 & 50-362/80-05 on 800407-0502 No noncompliance noted  
SPENCER, G S Region 5, San Francisco, Reactor Construction & Engineering Support Branch 80/07/03 2pp

--8007300318 IE Insp Repts 50-361/80-08 & 50-362/80-05 on 800407-0502 No noncompliance noted Major areas inspected const activities, including reactor pressure vessel & internals protection & piping storage  
PATE, R J Region 4, Dallas, Office of the Director DODDS, R T Region 4, Dallas, Reactor Construction & Engineering Support Branch 80/07/02 6pp

## R Periodic operating reports &amp; related correspondence

8007010216 Forwards "1979 Annual Operating Rept, San Onofre Nuclear Generating Station," Vol 5, Biological & Oceanographic Data Analyses Includes ETS for Unit 1, const & preoperational monitoring programs for Units 2 & 3  
BASKIN, K P Southern California Edison Co 80/06/25 1p

--8007010224 "1979 Annual Operating Rept, San Onofre Nuclear Generating Station," Vol 5, Biological & Oceanographic Data Analysis " Includes ETS for Unit 1, const & preoperational monitoring programs for Units 2 & 3  
\* Brown & Caldwell \* Lockheed Environmental Sciences, \* Marine Biological Consultants, Inc, 80-RD-100 80/06/25 800pp

8007100262 Forwards "Biological & Oceanographic Data Analyses ETS for Unit 1, Const Monitoring Program for Units 2 & 3, Preoperational Monitoring Program for Units 2 & 3 & Special Study re Ichthyoplankton," Vol 5 for 1979  
OTTOSON, H L Southern California Edison Co 80/06/30 2pp

--8007100268 "Biological & Oceanographic Data Analyses: ETS for Unit 1, Const Monitoring Program for Units 2 & 3, Preoperational Monitoring Program for Units 2 & 3 & Special Study re Ichthyoplankton," Vol 5 for 1979  
ANDERSON, P J Brown & Caldwell ANDERSON, D T Lockheed Environmental Sciences ANDERSON, K Marine Biological Consultants, Inc, 80-RD-100 80/06/30 800pp

## S Reportable occurrences, LERs &amp; related correspondence

8007090330 Forwards final deficiency rept re failure of expansion joints in safety-related piping sys during startup testing  
PAPAY, L T Southern California Edison Co 80/06/27 1p

--8007090337 Final deficiency rept re failure of expansion joints in safety-related piping sys during startup testing Deformed joints will be removed & returned to manufacturer for analysis Data sheet review will be completed by 800720.  
\* Southern California Edison Co 80/06/27 2pp

8007280143 Ack receipt of 800611 amended final deficiency rept re lack of qualification testing documentation for repaired power cable  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 80/07/02 1p

8007210493 Confirms 800711 telcon re editorial error in 800627 final deficiency rept re failure of expansion joints in safety-related piping sys during startup testing Failed expansion joint was in component cooling water sys.  
NUNN, D E Southern California Edison Co 80/07/11 1p.

# DOCKETED ITEMS

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8007230579 Final deficiency rept re lack of nondestructive surface examination of weld repair excavation cavities prior to rewelding Code Cases N274 & 275 approved to provide alternate acceptance criteria to ASME, Section 3  
PARAY, L T Southern California Edison Co 80/07/15 4pp

## DOCKET 50-363 FORKED RIVER NUCLEAR STATION, UNIT 1

### A Application/construction stage documents & correspondence

8007020219 Forwards NRC OFC of Nuclear Reactor Regulation 80042B reorganization chart Necessary period of transition made w/min disruption to ongoing activities  
TEDESCO, R L Assistant Director for Licensing 80/06/13 2pp

8007230001 Forwards statement of policy re requirements to be met for current DL applications, as derived from NUREG-0660 & found in NUREG-0694  
EISENHUT, D G Division of Licensing 80/06/26 2pp

### D Adjudicatory correspondence

8007310243 Forwards Commission 800527 memorandum & order containing decisions on UCS 780502 petition for reconsideration of 780413 memorandum & order UCS 771104 petition sought action re fire protection for electrical cables  
EISENHUT, D G Division of Licensing 80/06/25 89pp

### H General correspondence

8007180060 Responds to 800311 request for info needed for fuel cost study Forwards excerpts of WASH-740, WASH-1224, WASH-1250, WASH-1400, NUREG-0020 (Vol 4, Number 1), NUREG-0480, NUREG-0512, NUREG-0517, NUREG/CR-1060 & FES  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/03/14 153pp

--8007180063 Requests documents containing info needed for fuel cost study  
HILGER, W Affiliation Unknown 80/03/11 2pp

### G Inspection reports, IE Bulletins & correspondence

8007170593 Forwards IE Insp Rept 50-363/80-01 on 800506 No noncompliance noted  
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/05/22 2pp

--8007170599 IE Insp Rept 50-363/80-01 on 800506 No noncompliance noted Major areas inspected GA program for storage & maint of equipment, mats & structures during suspension of const & status of outstanding items  
NARROW, L Region 1, Philadelphia, Office of the Director  
MCGAUGHY, R W Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/05/20 5pp

8007010283 Forwards IE Info Notice 80-23, "Loss of Suction to Emergency Feedwater Pumps " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/05/29 1p

8007210568 Forwards IE Info Notice 80-26, "Evaluation of Contractor QA Programs " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/06/10 1p

8007160346 Forwards IE Info Notice 80-27, "Degradation of Reactor Coolant Pump Studs " No specific action or response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/06/11 1p

8007280587 Forwards IE Info Notice 80-28, "Prompt Reporting of Info in Accordance w/10CFR50.55(a) " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/06/13 1p

8007020507 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump Cooling & Natural Circulation Cooledown " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/06/20 1p

8007160701 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/06/24 1p

8007210192 Forwards IE Info Notice 80-24, "Low Level Radwaste Burial Criteria " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/06/25 1p

8007230121 Forwards IE Bulletin 80-16, "Potential Misapplication of Rosemount Inc Models 1151 & 1152 Pressure Transmitters w/Either A or D Output (Index " Written response required  
IE Circular 80 16 also encl No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/06/27 2pp

## DOCKET 50-364 JOSEPH M FARLE/ NUCLEAR PLANT, UNIT 2

### A Application/construction stage documents & correspondence

8007070575 Requests assignment of reviewer for estimated completion date for TMI-2 action plan items listed in attached tables  
Submits licensing schedule Requested date for safety evaluation input is 800625  
TEDESCO, R L Assistant Director for Licensing 80/06/09 7pp

8007020390 Advises of interim actions required for plant operation pending final resolution of ATWS concerns ATWS emergency operating procedure must be submitted by 800620 & approved prior to issuance of full power DL  
TEDESCO, R L Assistant Director for Licensing 80/06/13 3pp

8007020395 Requests addl info re underclad cracking in reactor vessel nozzles for determination of role of heat treatments in cracks recently found by European fabricator  
SCHWENCER, A Licensing Branch 2 80/06/13 2pp

8007010287 Forwards request for addl info needed for continuing review of DL application per 800523 telrum Info must be submitted by 800627 or NRC informed of contrary in seven days  
SCHWENCER, A Licensing Branch 2 80/06/17 5pp

8007020473 Forwards request for addl info to continue review of DL application Info should be submitted by 800670  
SCHWENCER, A Licensing Branch 2 80/06/19 7pp

8007010424 Advises that annual usage factor for two unit processing using Unit 1 drumming station is increased to 304 using values for expected waste vol in updated FAR Table 11 9-1  
Basis for determining usage factor encl  
CLAYTON, F L Alabama Power Co 80/06/23 7pp

8007070009 Notification of 800630 0207 meeting w/util to review applicant plans & personnel qualification for operation of Facility  
KINTNER, L Licensing Branch 2 80/06/23 2pp

8007100010 Notification of 800703 meeting w/util in Bethesda, MD to discuss util response to NRI 800221 request for review of qualification documentation for safety-related electrical equipment to identify conformance to NUREG 0508  
KINTER, L Licensing Branch 2 80/06/23 7pp

8007010489 Forwards info in response to 800613 ltr re reactor vessel nozzle underclad cracking Ultrasonic exams not presently needed Cladding destructive exam recommended  
CLAYTON, F L Alabama Power Co 80/06/25 4pp

8007230001 Forwards statement of policy re requirements to be met for current DL applications, as derived from NUREG 0660 & found in NUREG 0694  
EISENHUT, D G Division of Licensing 80/06/26 2pp

8007070292 Forwards requested addl info re steam generator tube integrity  
CLAYTON, F L Alabama Power Co 80/06/17 4pp

8007210705 Notification of 800707-11 meeting w/util in Dalthan, AL to inspect design aspects of limited equipment & review seismic qualification records  
KINTNER, L Licensing Branch 2 80/06/27 5pp

8007080222 Forwards abnormal operating procedure, "Loss of Main Feedwater," emergency operating procedures, "Steam Generator Tube Rupture & Inadequate Core Cooling Due to small LOCA," per NRC 800624 request  
CLAYTON, F L Alabama Power Co 80/06/30 1p

--8007080228 Abnormal operating procedure "Loss of Main Feedwater," Vol 5, Revision 0  
\* Alabama Power Co 80/06/30 1pp

## DOCKETED ITEMS

--8007080432 Emergency operating procedure, "Loss of Reactor Coolant," Vol 5, Revision 0  
\* Alabama Power Co 80/05/14 42pp

--8007080236 Emergency operating procedure, "Steam Generator Tube Rupture," Vol 5, Revision 0  
\* Alabama Power Co 80/05/14 9pp

--8007080243 Emergency operating procedure, "Anticipated Transients W/o Trip (ATWT)," Revision 0  
\* Alabama Power Co 80/06/04 4pp

--8007080250 Emergency operating procedure, "Inadequate Core Cooling Due to Small LOCA," Vol 5, Revision 0  
\* Alabama Power Co 80/06/12 4pp

8007090237 Forwards qualification summary info for non-NSSS mechanical & electrical equipment selected by seismic qualification review team for evaluation  
CLAYTON, F L Alabama Power Co 80/06/30 114pp

8007100185 Submits responses to NRC 800616 draft questions concerning containment purge valves Comparison of facility purge sys w/ Branch Technical Position CSB 0-4 encl  
CLAYTON, F L Alabama Power Co 80/06/30 12pp

8007210306 Notification of 800709 meeting w/util in Bethesda, MD to discuss radiological Tech Specs  
KINTNER, L L Licensing Branch 2 80/06/30 3pp

8007210593 Notification of 800716 meeting w/util in Bethesda, MD to discuss response to NRC position on degraded grid voltage protection & sys voltages  
KINTNER, L L Licensing Branch 2 80/07/02 3pp

8007210598 Notification of 800715 meeting w/util in Bethesda, MD to discuss control room design  
KINTNER, L L Licensing Branch 2 80/07/02 3pp

8007100177 Forwards addl info requested by NRC 800617 ltr re preservice insp program  
CLAYTON, F L Alabama Power Co 80/07/03 25pp

8007140343 Forwards description of proposed modified startup physics test program Revised program resolves NRC concerns re shutdown bank verification, review criteria & actions needed should review criteria not be met  
CLAYTON, F L Alabama Power Co 80/07/07 13pp

8007160579 Forwards response to Containment Sys Branch Question 57 for facility Leak reduction program initiated to maintain leakage rates of sys outside containment to as low as practical  
CLAYTON, F L Alabama Power Co 80/07/07 3pp

8007100261 Forwards Amend 73 to FSAR for Unit 1 & OL application for Unit 2  
CLAYTON, F L Alabama Power Co 80/07/08 1p

--8007100267 Application for Amend 73 to FSAR for Unit 1 & OL application for Unit 2 Certificate of SVC encl  
\* Alabama Power Co 80/07/08 4pp

--8007100276 Amend 73 to FSAR for Unit 1 & OL application for Unit 2 Review Unit 2 completion of const & commercial operating dates, updating section re emergency lighting sys & info pertaining to QA program  
\* Alabama Power Co 80/07/08 400pp

8007280121 Submits facility status rept as of 800704 Full power licensing schedule advanced 1 month to meet scheduled 801101 start of full power operation Applicant asked to formally request fuel loading & low power testing license  
KINTNER, L L Licensing Branch 2 80/07/11 2pp

8007280510 Forwards process control program for radwaste solidification unit, as discussed at 800704 meeting w/NRC  
CLAYTON, F L Alabama Power Co 80/07/14 1p

--8007280519 Radiation Control & Protection Procedure FNP-G-RCP-474, Revision 1, "Mobile Solidification Unit Operation"  
MCCRACKEN, K W Alabama Power Co 80/07/10 59pp

8007280558 Forwards Revision 1 change pages to plant offsite dose calibr manual Incorporates radiation monitor setpoint calculation methodology discussed during 800709 meeting w/NRC  
CLAYTON, F L Alabama Power Co 80/07/14 4pp

8007280185 Advises that near-term OL applicants should perform augmented low power startup tests similar to those proposed by TVA for Sequoyah, prior to exceeding 5% of rated thermal power  
EISENHUT, D O Division of Licensing 80/07/14 2pp

8007280320 Forwards info per NRC 800502 request re TH1-2 action plan Items 1 A 2 1, 1 A 2 3 & 1 A 3 J  
CLAYTON, F L Alabama Power Co 80/07/15 4pp

8007280486 Forwards addl info re containment sump performance in response to NRC request  
CLAYTON, F L Alabama Power Co 80/07/16 4pp

8007280554 Forwards auxiliary feedwater endurance test data & test info requested in NRC 800408 ltr  
CLAYTON, F L Alabama Power Co 80/07/16 20pp

8007280379 Forwards request for addl info re containment sump performance under post-LOCA conditions Response to Items 1, 2 & 3 due by 800808 Item 4 info should be provided by Mar 1981  
TEDESCO, R L Assistant Director for Licensing 80/07/16 8pp

8007290202 Forwards request for addl info re 800620 response to TH1-2 action plan  
TEDESCO, R L Assistant Director for Licensing 80/07/16 9pp

8007280410 Forwards qualification repts & seismic specs for five pieces of equipment, per NRC request during 800707-10 plant site visit for seismic qualification review  
CLAYTON, F L Alabama Power Co 80/07/17 1p

8007280581 Responds to 800714 ltr re augmented low power startup test program Submits schedule & procedure for test performance Util in process of writing detailed procedures & reserves option of combining tests No known safety issue involved  
CLAYTON, F L Alabama Power Co 80/07/17 1p

8007230403 Forwards addl info re degraded electrical power grid conditions, in response to 800626 telcon Includes suppl to util 790115 ltr re assessment of NRC Positions 1, 2 & 3,  
CLAYTON, F L Alabama Power Co 80/07/17 13pp

8007230485 Responds to Action Plan Item III D 3 4 re control room habitability Room meets SRP specs & guidance No mods required  
CLAYTON, F L Alabama Power Co 80/07/17 1p

8007230492 Forwards main control room design review commitments per NRC main control room review team 800715 discussions w/util  
CLAYTON, F L Alabama Power Co 80/07/17 9pp

8007230546 Informs that util will participate in EPRI/NSAC power safety & relief valve performance verification test program Licensee will submit evidence re operability of installed safety & relief valves Evidence expected by 820101  
CLAYTON, F L Alabama Power Co 80/07/17 1p

8007230553 Forwards radiological Tech Spec info concerning hydrogen-oxygen-nitrogen mixture curves & hydrogen recombiner instrumentation calibr W/o encl  
CLAYTON, F L Alabama Power Co 80/07/17 1p

8007230567 Requests that OL w/limited authorization for facility be issued by 800901 per requirements in NRC 800626 ltr Request includes fuel loading, low power testing & power operations up to 5% thermal power Full power OL requested by 801201  
CLAYTON, F L Alabama Power Co 80/07/17 1p

8007230592 Forwards info re sys description of core thermocouples in response to TH1-2 action plan Item II F 2 on inadequate core cooling instrumentation  
CLAYTON, F L Alabama Power Co 80/07/17 5pp

8007240071 Notifies that util in process of finalizing plans for instrumentation sys to relate reactor vessel water level to inadequate core cooling Provides list of commitments concerning instrumentation sys  
CLAYTON, F L Alabama Power Co 80/07/17 1p

8007280557 Commits to guidance in Reg Guide 8.9 re establishment of bioassay program, w/exception of interpretation of measurement results Problems of interpretation are stated in ICRP Publication 12, Paragraph 112  
CLAYTON, F L Alabama Power Co 80/07/18 1p

8007280490 Suppls & supersedes 800717 response to TMI-2 action plan items. Util will participate in EPR1 PWR safety & relief valve performance verification test program & will submit evidence of valve operability by 800701  
CLAYTON, F L Alabama Power Co 80/07/23 1p

8007290637 Forwards requested info concerning TMI-2 action plan for facility. Includes description of interim procedures & methods for qualifying high level accidental radioactivity releases for noble gas, particulates & radioactive effluents  
CLAYTON, F L Alabama Power Co 80/07/24 5pp

8007290642 Forwards requested info re core subcooling instrumentation. Includes description of incore thermocouple measurement means available at facility  
CLAYTON, F L Alabama Power Co 80/07/24 7pp

#### E NRC Safety Evaluation Report (SER), suppls & correspondence

8007290525 Forwards SER input re TMI Action Plan Task 1 A 3, addressing revised scope & criteria for licensing exams  
MOORE, V A Division of Human Factors Safety 80/07/18 2pp

#### G Adjudicatory correspondence

8007310243 Forwards Commission 800527 memorandum & order containing decisions on UCS 780502 petition for reconsideration of 780413 memorandum & order UCS 771104 petition sought action re fire protection for electrical cables  
EISENHUT, D O Division of Licensing 80/06/25 89pp

#### J Insurance & indemnity information

8007080261 Forwards MAELU Excess Binder X8-7J  
FIELDER, J Marsh & McLennan, Inc., M & M Nuclear Consultants, Inc  
Div 80/06/30 6pp

#### G Inspection reports, IE Bulletins & correspondence

800724010B Forwards IE Info Notice 80-20, "Loss of Decay Heat Removal Capability at Davis-Besse Unit 1 While in Refueling Mode"  
No response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/08 2pp

8007020180 Forwards IE Info Notice 80-22, "Breakdowns in Contamination Control Programs"  
No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/28 1p

8007210419 Forwards IE Circular 80-13, "Grid Strap Damage in Westinghouse Fuel Assemblies"  
No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/28 1p

8007100253 Forwards IE Info Notice 80-23, "Loss of Suction to Emergency Feedwater Pumps"  
No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/29 1p

8007220040 Forwards IE Info Notice 80-26, "Evaluation of Contractor QA Programs"  
No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/10 2pp

800716021B Forwards IE Info Notice 80-27, "Degradation of Reactor Coolant Pump Studs"  
No specific action or response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/11 1p

800723033B Forwards IE Info Notice 80-28, "Prompt Reporting of Info in Accordance w/10CFR50 55(e)"  
No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/13 2pp

8007020385 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump Cooling & Natural Circulation Cutdown"  
No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/20 1p

8007290385 Forwards IE Insp Rept 80-364/80-05 on 800604-06 No noncompliance noted  
KENNA, W B Region 2, Atlanta, Safeguards Branch 80/06/20 2pp

--8007290393 IE Insp Rept 80-364/80-05 on 800604-06 No noncompliance noted  
Major areas inspected met control & accounting  
GILLESPIE, P J, HODGESS, J W Region 2, Atlanta, Safeguards Branch 80/06/20 3pp

8007070394 Forwards IE Insp Rept 80-348/80-10 & 80-364/80-11 on 800331-0425 No noncompliance noted  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/06/21 2pp

--8007070399 IE Insp Repts 80-348/80-10 & 80-364/80-11 on 800331-0425 No noncompliance noted  
Major areas inspected not functional testing, IE bulletin followup & plant security  
MARTIN, R D Region 2, Atlanta, Reactor Operations Nuclear Support Branch BRADFORD, W H Region 2, Atlanta, Office of the Director 80/05/21 6pp

8007160791 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel"  
No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/24 1p

8007230206 Forwards IE Bulletin 80-16, "Potential Misapplication of Rosemount Inc Models 1151 & 1152 Pressure Transmitters w/Either A or D Output Codes"  
Written response required  
IE Circular 80-16 also encl No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/27 1p

8007210265 Forwards response to IE Bulletin 80-09, "Examination of Containment Liner Penetration Welds"  
All containment butt welds between penetration sleeves & process piping in Unit 1 radiographed Unit 2 to be radiographed upon completion  
CLAYTON, F L Alabama Power Co 80/07/01 5pp

8007230510 Responds to IE Bulletin 79-27, "Loss of Non-Class IE Instrumentation & Control Power Sys Bus During Operation"  
Prior to initial fuel loading, procedures to be revised to reflect annunciation & automatic control functions  
CLAYTON, F L Alabama Power Co 80/07/17 1p

8007310150 Submits addl response to IE Bulletin 79-27 re loss of nonclass IE instrumentation & control power sys bus during operation  
Procedures will be revised to reflect affected annunciation & automatic control functions  
CLAYTON, F L Alabama Power Co 80/07/17 1p

8007310330 Forwards "Inservice Insp Program for Class 1, 2 & 3 Components"  
CLAYTON, F L Alabama Power Co 80/07/25 2pp

--8007310374 "Inservice Insp Program for Class 1, 2 & 3 Components"  
Alabama Power Co 80/07/25 78pp

#### S Reportable occurrences, LERs & related correspondence

8007160861 Part 21 rept re Westinghouse review of safety injection termination criteria following secondary side high energy line rupture w/potential for damage to centrifugal charging pumps  
Concerns are applicable to facility  
HAIRSTON, W G Alabama Power Co 80/06/11 2pp

#### V Operator Examinations

8007290525 Forwards SER input re TMI Action Plan Task 1 A 3, addressing revised scope & criteria for licensing exams  
MOORE, V A Division of Human Factors Safety 80/07/18 2pp

#### DOCKET 80-366 EDWIN J HATCH NUCLEAR PLANT, UNIT 2

#### F Security, medical, emergency & fire protection plans

8007020468 Forwards request for addl info re 800508 revised guard training & qualification plan Encl withheld  
(ref 10CFR2 790)  
REID, R W Operating Reactors Branch 1 80/06/19 2pp

8007230104 Requests participation in study of people-related problems in nuclear safeguards Study involves collection of data on licensee security forces & practices NRC wishes to interview security mgt personnel at facilities  
EISENHUT, D O Division of Licensing 80/07/11 2pp

8007280514 Advises that 800718 emergency plan upgrading per NUREG-0654 will be delayed until 801001 Requester rept from 800422-27  
Emergency Preparedness Team review  
WIDNER, W A Georgia Power Co 80/07/21 1p



## DOCKETED ITEMS

## G Adjudicatory correspondence

8007310243 Forwards Commission 800527 memorandum & order containing decisions on US 780502 petition for reconsideration of 780413 memorandum & order UCS 771101 petition sought action re fire protection for electrical cables  
EISENHUT, D G Division of Licensing 80/06/25 89pp

## P Operating license stage documents &amp; correspondence

8007230028 Summary of 800207 meeting w/Mark I owners group in Bethesda, MD, re revisions to NRC acceptance criteria & outstanding issues relative to Mark I containment long-term program  
GRIMES, C T Plant Systems Branch 80/02/21 31pp

8007140641 Advises that dates of responses to 79092/ generic ltr were 791025 for Peach Bottom 2 & 3 & 791115 for Hatch 1 & 2 Rept on valve operability program required only for plants desiring to justify unlimited purging  
VERRELLI, D M Operating Reactors Branch 4 80/06/05 1p

8007010474 Advises that util will comply w/800507 ltr issuing five addl TMI-2 related requirements for operating reactors when implementation criteria is developed. NRC will be notified of any variation from schedule Reserves three options  
WIDNER, W A Georgia Power Co 80/06/20 1p

8007020628 Advises that review has been completed on 800513 rept of calibr results on seismic instrumentation Triaxial Time-History Accelerograph, 2L31-ND21 was returned to vendor for repair as recommended  
MANN, R H Georgia Power Co 80/06/25 1p

8007090389 Notification of 800703 meeting w/util in Bethesda, MD to discuss util basis for delayed schedule for installing T-quenchers  
VERRELLI, D M Operating Reactors Branch 4 80/06/26 2pp

8007080287 Discusses applicability of CE response to questions raised by C Michelson, in response to NRC 800507 request Automatic isolation may occur for breaks outside or inside containment depending on break size & location  
WIDNER, W A Georgia Power Co 80/06/30 2pp

8007180115 Forwards Amend 16 to License NPF-5, safety evaluation & notice of issuance & availability  
REID, R W Operating Reactors Branch 4 80/07/02 2pp

--8007180134 Amend 16 to License NPF-05, temporarily revising Tech Specs for HPCI sys to permit startups w/inoperable HPCI, to conduct special test  
REID, R W Operating Reactors Branch 4 80/07/02 8pp

--8007180135 Safety evaluation supporting Amend 16 to License NPF-5  
\* Operating Reactors Branch 4 80/07/02 2pp

--8007180138 Notice of issuance & availability of Amend 16 to License NPF-5  
REID, R W Operating Reactors Branch 4 80/07/02 2pp

8007180484 Confirms util commitments at 800703 meeting re schedule for completing mds for resolution of Mark I containment long-term program Meeting summary encl  
REID, R W Operating Reactors Branch 4 80/07/07 2pp

--8007180487 Summary of 800703 meeting w/util re licensee schedule for completing mds for resolution of Mark I containment long-term program  
VERRELLI, D M Operating Reactors Branch 4 80/07/07 6pp

8007230656 Provides info re new DFC titles, positions & assignments of personnel resulting from 800428 reorganization of DFC of Nuclear Reactor Regulation  
NOVAK, T M Assistant Director for Operating Reactors 80/07/10 2pp

8007280634 Application to amend licenses DPR-57 & NPF-5, changing Tech Specs re torus water temp if water temp cannot be restored within 24-hr, reactor shall shutdown using normal shutdown procedures  
WIDNER, W A Georgia Power Co 80/07/17 3pp

--8007280642 Proposed Tech Specs Sections 1.0 & 3.7 re torus water temp, if water temp cannot be restored within 24-hr, reactor shall shutdown using normal shutdown procedures  
\* Georgia Power Co 80/07/17 9pp

8007310336 Requests written confirmation of 800718 telcon re critical situation concerning electrical power generation in region served by util  
NOVAK, T M Assistant Director for Operating Reactors 80/07/22 2pp

## G Inspection reports, IE Bulletins &amp; correspondence

8007240213 Forwards IE Info Notice 80-20, "Loss of Decay Heat Removal Capability at Davis-Besse Unit 1 While in Refueling Mode"  
No response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/08 2pp

8007140490 Forwards IE Bulletin 80-13, "Cracking in Core Spray Spargers"  
Written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/12 1p

8007020178 Forwards IE Info Notice 80-22, "Breakdowns in Contamination Control Programs"  
No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/28, 1p

8007010220 Forwards IE Info Notice 80-23, "Loss of Suction to Emergency Feedwater Pumps"  
No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/29 1p

8007100064 Forwards IE Insp Repts 80-321/80-22 & 80-366/80-22 on 800412-0512 No noncompliance noted  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/05/29 2pp

--8007100066 IE Insp Repts 80-321/80-22 & 80-366/80-22 on 800412-0512 No noncompliance noted Major areas inspected Tech Spec compliance, RDs, housekeeping, plant operations, QA practices & IE Bulletin 79-26  
DANCE, H C Region 2, Atlanta, Reactor Operations Nuclear Support Branch ROGERS, R F Region 2, Atlanta, Office of the Director 80/05/30 3pp

8007220072 Forwards IE Info Notice 80-26, "Evaluation of Contractor QA Programs"  
No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/10 2pp

8007140294 Forwards IE Bulletin 80-14, "Degradation of BWR Bypass Discharge Val Capability"  
Written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/12 1p

8007020736 Forwards IE Bulletin 80-15, "Possible Loss of Emergency Notification Sys (ENS) W/Loss of Offsite Power"  
Written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/18 1p

8007020298 Forwards notices of violation & proposed imposition of civil penalty re IE insp on 800319  
STELLO, V Office of Inspection & Enforcement, Office of the Director 80/06/19 2pp

--8007020301 Notice of violation from insp on 800319 Noncompliance noted packages of licensed matls shipped on 800319 w/radiation levels in truck cab exceeding regulatory limit  
\* Office of Inspection & Enforcement, Office of the Director 80/06/19 1p

--8007020305 Notice of proposed imposition of civil penalty in amount of \$4,000 re violation noted during 800319 insp  
\* Office of Inspection & Enforcement, Office of the Director 80/06/19 1p

8007090074 Requests extension to 800718 to complete response to Items 1 & 2 of IE Bulletin 80-10, "Contamination of Nonradioactive Sys & Resulting Potential for Unmonitored, Uncontrolled Release of Radioactivity to Environ"  
WIDNER, W A Georgia Power Co 80/06/19 1p

8007140180 Discusses 800319 incident which revealed radiation levels exceeding limits on truck cab arriving at Barnwell site  
Forwards notice of violation & notice of proposed imposition of civil penalty  
STELLO, V Office of Inspection & Enforcement, Office of the Director 80/06/19 2pp

# DOCKETED ITEMS

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8007020450 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump Cooling & Natural Circulation Coooldown " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/20 1p

800710250 Ack receipt of 800604 ltr informing NRC of steps taken to correct violation noted in IE Insp Repts 50-321/80-19 & 50-366/80-19  
STOHRR, J P Region 2, Atlanta, Fuel Facility & Materials Safety Branch 80/06/23 1p

--800710259 Responds to NRC 800512 ltr re violation noted in IE Insp Repts 50-321/80-19 & 50-366/80-19 Corrective actions full audit of emergency plan & implementing procedures completed  
WIDNER, W A Georgia Power Co 80/06/04 1p

--8007110262 Forwards IE Insp Repts 50-321/80-19 & 50-366/80-19 on 800421-25 & notice of violation  
STOHRR, J P Region 2, Atlanta, Fuel Facility & Materials Safety Branch 80/05/12 2pp

--8007110260 Notice of violation from insp on 800421-25  
\* Region 2, Atlanta, Office of the Director 80/05/12 1p

--8007110276 IE Insp Repts 50-321/80-19 & 50-366/80-19 on 800421-25 Noncompliance noted failure to audit emergency implementing procedures every 2 yrs under cognizance of safety review board.  
FERROTTI, D J, TROJANOWSKI, R Region 2, Atlanta, Office of the Director JENKINS, Q R Region 2, Atlanta, Fuel Facility & Materials Safety Branch 80/05/12 9pp

8007300576 Forwards IE Insp Repts 50-321/80-14 & 50-366/80-14 on 800319, 0429 & 30 Enforcement action discussed in NRC 800619 ltr.  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/23 2pp.

--8007300580 IE Insp Repts 50-321/80-14 & 50-366/80-14 on 800319, 0429 & 30 Noncompliance noted radiation levels on vehicle cab in excess of regulatory limits  
STOHRR, J P, WOODRUFF, R L Region 2, Atlanta, Fuel Facility & Materials Safety Branch LACEY, L R Region 2, Atlanta, Office of the Director. 80/06/19 8pp

8007170115 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/24 1p.

8007230249 Forwards IE Bulletin 80-16, "Potential Misapplication of Rosemount Inc Models 1151 & 1152 Pressure Transmitters W/Either A or D Output Codes " Written response required  
IE Circular 80-16 also encl No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/27 1p.

8007220281 Submits final response to IE Bulletin 79-18 Noise evaluations performed for inaccessible areas following installation of evacuation signals Visual warning lights will be installed during Fall 1980 refueling outage  
WIDNER, W A Georgia Power Co 80/06/30 1p

8007090339 Forwards info in response to Items 1.2(a) & 3 required by IE Bulletin 80-11, "Masonry Wall Design " Item 2(b) to be addressed in final rept  
WIDNER, W A Georgia Power Co 80/07/03 1Bpp

8007140384 Responds to IE Bulletin 80-08 re containment liner penetration weld exam Requests 30-day extension for info submittal due to large number of flued head containment liner penetrations & heavy high priority work load  
WIDNER, W A Georgia Power Co 80/07/07 1p

8007280126 Ack receipt of 800623 ltr informing NRC of steps taken to correct deviations noted in IE Insp Repts 50-321/80-02 & 50-366/80-02  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/07/09 1p

--8007280128 Responds to NRC 800208 & 0411 ltrs re deviations noted in IE Insp Repts 50-321/80-02 & 50-366/80-02 Corrective actions, submitted encl draft engineering review of QA fire protection program at NRC 800602 meeting  
WIDNER, W A Georgia Power Co 80/06/23 42pp.

8007240252 Ack receipt of 800612 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-321/80-17 & 50-366/80-17  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/07/11 1p

--8007240264 Responds to NRC 800519 ltr re violations noted in IE Insp Repts 50-321/80-17 & 50-366/80-17 Corrective actions new airlock scheme installed Actions re event & deviation reportability justified  
WIDNER, W A Georgia Power Co 80/06/12 4pp

--8007240277 Forwards IE Insp Repts 50-321/80-17 & 50-366/80-17 on 800300-0411 & notice of violation  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/05/19 2pp

--8007240285 Notice of violation from insp on 800300-0411  
\* Region 2, Atlanta, Office of the Director 80/05/19 2pp

--8007240292 IE Insp Repts 50-321/80-17 & 50-366/80-17 on 800300-0411 Noncompliance noted failure to maintain secondary containment door integrity & to meet NRC reporting requirements  
ROGERS, R F Region 2, Atlanta, Office of the Director DANCE, H C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/05/19 5pp

8007250292 Responds to IE Bulletin 80-17, "Failure of Control Rods to Fully Insert " Scram discharge val (SDV) vent & drain operability verification test performed All drain & vent valves verified operable No residual water found in SDV  
WIDNER, W A Georgia Power Co 80/07/11 1p

8007310275 Responds to NRC 800619 notice of violation re excessive radiation exposure rate inside cab of radwaste transport vehicle Radiation survey indicated radiation levels within code requirements Requests mitigation of violation severity  
WIDNER, W A Georgia Power Co 80/07/14 2pp

--8007310287 Responds to NRC 800619 notice of proposed imposition of civil penalty Radiation survey of vehicle indicated levels within code requirements Requests mitigation of severity of violation & reduction of civil penalty  
WIDNER, W A Georgia Power Co 80/07/14 2pp

8007280538 Advises of proposed compensatory measures re 2-wk extension for scram testing required for IE Bulletin 80-17 Util will perform tests as soon as possible should critical load situation arise  
WIDNER, W A Georgia Power Co 80/07/19 1p

8007280541 Advises of completion of Items 1 & 2 of IE Bulletin 80-10, "Contamination of Nonradioactive Sys " Complete documentation of affected sys & associated monitoring procedures available for review during future onsite insps  
WIDNER, W A Georgia Power Co 80/07/19 1p

8007290618 Requests delay in performing scram tests required by IE Bulletin 80-17 due to high temps in region Removing large units from svc would place severe strain on electric generating capacity of region  
WIDNER, W A Georgia Power Co 80/07/19 2pp

R Periodic operating reports & related correspondence

8007280678 Forwards monthly operating repts for June 1980  
MANRY, M Georgia Power Co 80/07/10 1p

--8007280686 Forwards monthly operating repts for June 1980  
MANRY, M Georgia Power Co 80/07/10 1p

--8007280692 Monthly operating repts for June 1980  
BLACKWELL, R M Georgia Power Co 80/07/10 7pp

B Reportable occurrences, LERs & related correspondence

8007010474 Forwards LER 80-089/071-0  
MANRY, M Georgia Power Co 80/06/24 1p

--8007010503 LER 80-089/071-0 on 800530, while performing HNP-2-2315, torus section valves 2E41-FQ41 & 2E41-FQ42 failed when given open signal Torus valves shut out due to condensation in HPCI room Cause of condensation was steam leakage around seal  
NIX, R T Georgia Power Co 80/06/24 2pp

8007010510 Forwards revised LER 80-068/071-1  
MANRY, M Georgia Power Co 80/06/24 1p

## DOCKETED ITEMS

- B007010518 Revised LER 80-068/03L-1 on 800422, while performing primary containment recombiner sys functional test, recombiner sheath temp failed to remain within Tech Spec Caused by setpoint being set too high  
DAYLEY, S X Georgia Power Co 80/06/24 2pp
- B007030272 Forwards LER 80-090/03L-0  
MANRY, M Georgia Power Co 80/06/24 1p
- B007030274 LER 80-090/03L-0 on 800604, while starting up Unit 2 reactor, HPCI auto isolation logic for channel B did not reset until reactor pressure was 195 psig Caused by calibr procedure w/overly conservative setpoint setpoint changed  
NIX, R T Georgia Power Co 80/06/24 2pp
- B007030280 Forwards LER 80-092/03L-0  
MANRY, M Georgia Power Co 80/06/24 1p
- B007030282 LER 80-092/03L-0 on 800611 during surveillance checks at steady-state power operators found B rod block monitor bypassed while selecting rods Caused by component failure Power supply repaired & returned to svc  
NIX, R T Georgia Power Co 80/06/24 2pp
- B007030261 RO on 800522, licensee reviewed Kinematics, Inc 800513 calibr rept re seismic instrumentation Trialal Time-History Accelerograph 2L51-N021 calibr indicates excessive change in longitudinal channel characteristics  
MANRY, M Georgia Power Co 80/06/25 1p
- B007020520 Forwards 800627 NPDES rept made to State of GA re discharge of free available chlorine in cooling tower blowdown  
MANRY, M Georgia Power Co 80/06/26 1p
- B007020523 NPDES noncompliance notification on 800619, at full power operation, circulating water chlorination sequence was automatically activated, resulting in release of free available chlorine in cooling water blowdown  
DYERLEY, T E Georgia Power Co 80/06/27 2pp
- B007030277 Forwards LER 80-094/03L-0  
MANRY, M Georgia Power Co 80/06/26 1p
- B007030277 LER 80-094/03L-0 on 800613, while performing routine surveillance on torus-drywell vacuum breaker valve, valve 2T48-J23P failed to open Cause unknown Vacuum breaker valve will be repaired during next reactor cold shutdown  
NIX, R T Georgia Power Co 80/06/26 2pp
- B007110429 Forwards LER 80-091/03L-0  
MANRY, M Georgia Power Co 80/06/30 1p
- B007110437 LER 80-091/03L-0 on 800605, while pulling rods to increase power, level rose max fraction of limiting power density found higher than Tech Spec allowed Caused by combination of low feedwater & low xenon NRC reviewed problem  
COGGIN, C L Georgia Power Co 80/06/30 2pp
- B007110366 RO 90 366/1980-100 on 800707, while performing surveillance procedures HNP-2-3002 & HNP-2-3172M, high drywell pressure switches 2E71-N002A through D & 2E11-N011A through D found out of tolerance Caused by setpoint drift Switches recalibr  
MANRY, M Georgia Power Co 80/07/02 2pp
- B007150635 Forwards updated LER 80-064/03X-1  
MANRY, M Georgia Power Co 80/07/03 1p
- B007150642 Updated LER 80-064/03X-1 on 800419, w/unit in cold shutdown, while performing MSIV leakage control sys LSFT, bleed valve 2E32-F001B indicating lights went out Caused by defective torque switch Torque switch was replaced  
COGGIN, C L Georgia Power Co 80/07/03 2pp
- B007280450 Forwards updated LER 80-045/01X-2  
MANRY, M Georgia Power Co 80/07/03 1p
- B007280459 Updated LER 80-045/01X-2 on 800404, leakage rates found unacceptable during leak rate test Caused by heat damage from installation welding Valves will be replaced  
COGGIN, C L Georgia Power Co 80/07/03 2pp
- B007150678 Forwards LER 80-097/03L-0  
MANRY, M Georgia Power Co 80/07/07 1p
- B007150685 LER 80-095/03L-0 on 800617, during HNP-2-3123, loop control sys blower operability, inboard leakage control sys flow indicator A pegged upscale & would not return to zero Caused by bent flow element float Float straightened & cleaned  
NIX, R T Georgia Power Co 80/07/07 2pp
- B007170405 Forwards LER 80-100/01T-0  
MANRY, M Georgia Power Co 80/07/08 1p
- B007170410 LER 80-100/01T-0 on 800702, during performance of high drywell pressure surveillance procedures, found switches set above Tech Spec limit Apparently caused by setpoint drift Switches recalibr  
NIX, R T Georgia Power Co 80/07/08 2pp
- B007170453 Forwards LER 80-096/03L-0  
MANRY, M Georgia Power Co 80/07/09 1p
- B007170468 LER 80-096/03L-0 on 800627, w/reactor mode switch in run, reactor bldg to torus vacuum breaker isolation valve, 2T48-F311, failed open Caused by failure of delta pressure switch, 2T48-N211, reactor bldg to delta pressure switch  
NIX, R T Georgia Power Co 80/07/09 2pp
- B007210393 Forwards LER 80-093/03L-0  
MANRY, M Georgia Power Co 80/07/11 1p
- B007210397 LER 80-093/03L-0 on 800612, during steady state power, HNP-2-1050 rounds procedure readings showed drywell average temp high Caused by high ambient temp & inadequate cooling, Chilled water flow increased  
COGGIN, C L Georgia Power Co 80/07/11 3pp
- B007210384 RO on 800711, Unit 1 LPCI inverter tripped & Unit 2 4-kV bus 2F supply breaker & HPCI tripped Supply breaker trip caused by jumper missing from neutral leg Motor valve on HPCI replaced making it operable Events submitted per IEB 80-17  
MANRY, M Georgia Power Co 80/07/14 2pp
- B007280505 Forwards LER 80-098/03L-0  
MANRY, M Georgia Power Co 80/07/14 1p
- B007280512 LER 80-098/03L-0 on 800626, w/reactor at 99% steady state power, HPCI pump failed operability Caused by HPCI pump suction pressure transmitter 2E41-N019 drifting out of tolerance causing 2E41-H606 to indicate incorrectly  
NIX, R T Georgia Power Co 80/07/14 2pp
- B007240124 Forwards LER 80-097/03L-0  
MANRY, M Georgia Power Co 80/07/15 1p
- B007240120 LER 80-097/03L-0 on 800625, while performing surveillance procedure HNP-2-3307, HPCI steam line flow FT&C, flowswitch 2E41-N004 setpoints exceeded Tech Spec limits Caused by setpoint drift Switch was recalibr & returned to svc  
NIX, R T Georgia Power Co 80/07/15 2pp
- B007240165 Forwards LER 80-103/01T-0  
MANRY, M Georgia Power Co 80/07/17 1p
- B007240167 LER 80-103/01T-0 on 800709, determined 2E11 N010A through D high drywell pressure switches outside Tech Spec limit Caused by setpoint drift Switches recalibr  
NIX, R T Georgia Power Co 80/07/17 2pp
- B007250411 Forwards LER 80-099/03L-0  
MANRY, M Georgia Power Co 80/07/17 1p
- B007250412 LER 80-099/03L-0 on 800626, during instrument check, found B drywell analyzer giving false dioxygen reading Caused by personnel error Regulators marked for double check of reagent gas flow while changing reagent gas bottles  
NIX, R T Georgia Power Co 80/07/17 2pp
- B007280518 Forwards revised LER 80-096/03L-1  
MANRY, M Georgia Power Co 80/07/17 1p
- B007280526 Revised LER 80-096/03L-1 on 800619, w/reactor mode switch in run, reactor bldg to torus vacuum breaker isolation valve, 2T48-F311, failed Caused by failure of delta pressure switch 2T48-N211 Micro switch replaced  
NIX, R T Georgia Power Co 80/07/17 2pp

# DOCKETED ITEMS

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## DOCKET 80-367 BAILLY GENERATING STATION

### A Application/construction stage documents & correspondence

8007010478 Forwards well charts for 800611-18, Bailly wells w/o recorders, pond levels, pneumatic pressure transducers & water meter readings for 800618 & USGS wells for 800617  
BOHN, R J Northern Indiana Public Service Co 80/06/24 34pp

8007210176 Forwards NRC evaluation of GE rept, NEDE-24010-P & Suppl 1-3, "Technical Basis for Use of Square-Root-of-Sum-of-Squares (SRSS) Method for Combining Dynamic Loads for Mark II Plants" Rept acceptable subj to certain constraints  
HATISON, R J Division of Safety Technology 80/06/25 3pp

8007230001 Forwards statement of policy re requirements to be met for current OL applications, as derived from NUREG-0660 & found in NUREG-0694  
EISENHUT, D O Division of Licensing 80/06/26 2pp

8007230621 Summary of 800612 meeting w/Mark II owners group in Bethesda, MD re lead plant closure & long-term program. Mods should be made to generic lead plant condensation oscillation & chugging pool boundary loads. Viewgraphs encl  
ANDERSON, C J Generic Issues Branch 80/07/03 57pp

8007250175 Notification of 800805 meeting w/representatives from Mark II owners group in Chicago, IL to discuss lead Mark II plants chugging & C/D load specs  
ANDERSON, C J Generic Issues Branch 80/07/23 2pp

### Q Adjudicatory correspondence

8007140001 Response in opposition to ASLB provisional order in CP extension proceeding Urges immediate consideration of evacuation alternatives prior to const  
GRABOWSKI, A M, GRABOWSKI, G V Affiliation Unknown 80/06/24 4pp

8007310243 Forwards Commission 800527 memorandum & order containing decisions on UCS 780502 petition for reconsideration of 780413 memorandum & order UCS 771104 petition sought action re fire protection for electrical cables  
EISENHUT, D O Division of Licensing 80/06/25 89pp

8007020453 Response to opposition to ASLB 800530 provisional order ruling on interventions & scope of CP extension proceeding Urges revision or clarification re issues & stds which cannot abide OL proceeding Certificate of Svc encl  
SHEA, K H, FRANTZ, S P, EICHENDORF, W H Northern Indiana Public Service Co 80/06/30 44pp

8007080021 Submits statement of objections on behalf of util in response to ASLB special prehearing conference provisional order Urges ruling on contentions as previously filed due to unsuccessful negotiations Certificate of Svc encl  
SHEA, K H Lowenstein, Newman, Reis, Axelrad & Toll 80/06/30 4pp

8007080026 Response to ASLB 800530 special prehearing conference provisional order Urges issuance of revised order to answer short piling questions Adopts reworded Contentions R-1 1-13 Certificate of Svc encl  
SEKULER, S N Illinois, State of 80/06/30 12pp

8007080053 Response in opposition to ASLB 800530 special prehearing conference provisional order Requests revision of reworded contentions & urges that short piling questions be answered within 10 days W/notice of appearance & Certificate of Svc  
VOLLEN, R J, OSANN, E W Isaac Walton League of America, Porter County Chapter VOLLEN, R J Vollen, R J 80/06/30 21pp

8007150056 Notice of appearance in CP extension proceeding Certificate of Svc encl  
MURRAY, M J Illinois, State of 80/07/09 4pp

### H. General correspondence

8007140028 Forwards J Seed ltr directed to B Eizenstat w/RD Folsom 800620 response & White House tracking worksheet re plant site & design Urges return of documents to agency liaison after appropriate action  
SEAL, M H President of US & Executive Offices 80/06/24 4pp

8007100235 Protests & appeals ruling that evacuation & other significant issues will not be admitted by NRC to facility CP hearings People must be allowed to speak at hearings Certificate of Svc encl  
SCHULTZ, G Affiliation Unknown 80/06/25 3pp

### Q Inspection reports IE Bulletins & correspondence

8007140508 Forwards IE Bulletin 80-13, "Cracking in Core Spray Spargers" No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/05/12 1p

8007010132 Forwards IE Info Notice 80-23 "Loss of Section to Emergency Feedwater Pumps" No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/05/29 1p

8007220206 Forwards IE Info Notice 80-26, "Evaluation of Contractor QA Programs" No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/10 1p

8007140323 Forwards IE Bulletin 80-14, "Degradation of BWR Steam Discharge Vol Capability" No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/12 1p

8007280635 Forwards IE Info Notice 80-28, "Prompt Reporting of Info in Accordance W/10 CFR 50.55(a)" No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/13 1p

8007020587 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump Cooling & Natural Circulation Shutdown" No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/20 1p

8007170501 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel" No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/24 1p

8007230332 Forwards IE Bulletin 80-16, "Potential Misapplication of Rosemount Inc Models 1151 & 1152 Pressure Transmitters W/Either A or D Output Codes" Written response required  
IE Circular 80-16 also encl No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/27 1p

8007250630 Informs that GE & Sargent & Lundy engineering has been stopped temporarily, due to project delays Util unable to obtain necessary info for response to IE Bulletin 80-09 Response will be submitted by 8/16/81  
SHORR, E H Northern Indiana Public Service Co 80/07/09 1p

### R Periodic operating reports & related correspondence

8007110438 Forwards well charts for 800618-25, Bailly Wells w/o recorders, pond levels, pneumatic pressure transducers & water meter readings for 800625 & USGS wells for 800624  
BOHN, R J Northern Indiana Public Service Co 80/07/07 34pp

8007280141 Forwards "1979-1980 Annual Rept Bailly Nuclear 1 Site, Encompassing Apr 1979-Mar 1980," sixth annual ecological monitoring program rept  
PURCELL, J F Northern Indiana Public Service Co 80/07/07 1p

--8007280141 "1979-80 Annual Rept Bailly Nuclear 1 Site, Encompassing Apr 1979-Mar 1980," sixth annual ecological monitoring program rept  
Texas Instruments, Inc 80/06/30 425pp

8007210464 Forwards well charts for 800625-0/02, Bailly wells w/o recorders, pond levels, pneumatic pressure transducers & water meter readings for 800702 & USGS wells for 800701  
BOHN, R J Northern Indiana Public Service Co 80/07/16 39pp

8007280118 Forwards well charts, Bailly wells w/o recorders, pond levels, pneumatic pressure transducer & water meter readings for 800709 & USGS wells for 800708  
BOHN, R J Northern Indiana Public Service Co 80/07/18 34pp

8007280482 Forwards well charts for 800709 16, Bailly wells w/o recorders, pond levels, pneumatic pressure transducers & water meter reading for 800716 & USGS wells for 800715  
BOHN, R J Northern Indiana Public Service Co 80/07/22 34pp

## DOCKETED ITEMS

## DOCKET 50-368 ARKANSAS NUCLEAR ONE, UNIT 2

## F Security, medical emergency &amp; fire protection plans

800707014B Documents NRC telcon & approval of temporary exemption to existing emergency plan. Section 4.3.1 i-C requiring decontamination shower facilities in emergency control ctr  
TRIMBLE, D C Arkansas Power & Light Co 80/06/27 2pp

8007230073 Notification of 800722 meeting w/AR Power & Light Co in Bethesda, MD to review proposed early warning sys  
VISSINO, G S Operating Reactors Branch 4 80/07/16 2pp

## G Adjudicatory correspondence

8007310243 Forwards Commission 800527 memorandum & order containing decisions on UCS 780502 petition for reconsideration of 780413 memorandum & order UCS 771104 petition sought action re fire protection for electrical cables  
EISENHUT, D G Division of Licensing 80/06/25 8pp

## H General correspondence

8007110449 Requests response to encl R Laceywell ltr re plans to increase facility spent fuel storage pond site  
BETHUNE, E House of Rep 80/04/30 2pp

8007010024 Submits updated info re admittance of NRC personnel to Facility Requests that permanent nonemployee picture badges & site orientation be provided w/o encl  
SEYFRIT, K V Region 4, Dallas, Office of the Director 80/06/16 2pp

8007070020 Requests that util provide IE headquarters w/microfiche copy of listed P&IDs  
MADSEN, G L Region 4, Dallas, Office of the Director 80/06/16 2pp

8007250070 Responds to encl 800504 ltr to President Carter re nuclear energy Use of both coal & nuclear power necessary to free US of overdependence on foreign oil President Carter 791207 press release & energy plan encl  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/06/27 22pp

8007100148 Requests removal of TB Conner from list of correspondence recipients & addition of N Reynolds Licensee has changed legal representation  
TRIMBLE, D C Arkansas Power & Light Co 80/07/03 1p

8007310331 Responds to 800625 ltr re 800510 event at Unit 1 Forwards LER 80-015/01-0 & IE Insp Repts 50-313/80-07 & 50-368/80-07 Discusses treatment of spilled water & radioactive content of water w/o encl  
SEYFRIT, K V Region 4, Dallas, Office of the Director 80/07/15 2pp

## P Operating license stage documents &amp; correspondence

8007230099 Requests submittal of proposed Tech Spec changes providing for redundancy in decay heat removal capability in all modes of operation Model Tech Specs which would provide acceptable resolution encl for guidance  
EISENHUT, D G Division of Licensing 80/06/11 62pp

8007010538 Summary of 800519 meeting w/util & C-E in Bethesda, MD re core protection calculation sys software Six issues identified for further consideration before implementation in plant software List of attendees & six issues encl  
MARTIN, R Operating Reactors Branch 3 80/06/18 4pp

8007080066 Responds to NRC 800515 request for info re OE turbine discs Unit 2 turbine is impulse reaction, 1,800 rpm, tandem-compound, four flow, two-stage reheat unit Hours of operation, number of turbine trips & overspeeds encl  
CAVANAUGH, W Arkansas Power & Light Co 80/06/26 8pp

8007150489 Application to amend Licenses DPR-51 & NPF-6, deleting requirement for testing reactor bldg smoke detectors while reactors remain critical Suggested changes to Tech Spec pages & Class III fee encl  
CAVANAUGH, W Arkansas Power & Light Co 80/06/26 2pp

--8007150494 Suggested changes to Tech Spec Pages 3/4 3-43 & 110p re fire detection instrumentation  
\* Arkansas Power & Light Co 80/06/26 2pp

8007070253 Responds to NRC 800410 ltr requesting that all licensees amend Tech Specs so that definition of term "operable" would be consistent w/NRC STS Revision will require at least 90 days  
TRIMBLE, D C Arkansas Power & Light Co 80/07/01 2pp

8007180429 Informs that util is interested in participating in NRC research program for interim reliability evaluation program, discussed in 800612 meeting  
TRIMBLE, D C Arkansas Power & Light Co 80/07/01 3pp.

8007250001 Requests submittal of application for amend to license consisting of Tech Spec changes & license conditions PWR Model Tech Specs & Model license conditions for TMI-2 Lessons Learned Category A items encl for guidance  
EISENHUT, D G Division of Licensing 80/07/02 69pp

8007160348 Submits info re RCP oil collection sys per R Martin request Sys not required to be seismically qualified  
TRIMBLE, D C Arkansas Power & Light Co 80/07/08 1p

8007210023 Requests info re 800624 loss of offsite power transient at Unit 1 Info includes description of switchyard operation, process computer printouts of alarms during transient & strip charts for primary & secondary sys  
NOVAK, T M Assistant Director for Operating Reactors 80/07/08, 2pp

8007240311 Advises of NRC reorganization on 800428 which resulted in number of changes in ofc titles, positions & assignments of personnel. Also submits info for OETR  
NOVAK, T M Assistant Director for Operating Reactors 80/07/08 2pp

8007150394 Advises of continued compliance w/current regulations re hydrogen production from clad-water reaction after installation of RCB vents per NUREG-0578 Procedural guidelines will be submitted 810101  
TRIMBLE, D C Arkansas Power & Light Co 80/07/10 2pp

8007290040 Responds to memo re fuel adjustment clause provision that would permit passing 90% of cost of replacement power on to ratepayers NRC would present any info at formal hearing No investigation planned  
VOEGEL, R J Office of the Executive Legal Director 80/07/18, 2pp

8007280222 Tech Spec change request to allow continued operation of plant Qualified radiation monitors will not be available in time to meet existing Tech Specs effective 800801 Class II fee encl  
STEEL, C L Arkansas Power & Light Co 80/07/21 4pp

--8007280226 Proposed revisions to Tech Specs, Pages 3/4 3-39 through 3/4 3-42, constituting Amend 7 to OL Change allows continued operation beyond 800731 end date for interim method of determining post-accident radiation levels  
\* Arkansas Power & Light Co 80/07/21, 4pp

## Q Inspection reports, IE Bulletins &amp; correspondence

8007020194 Responds to IE Bulletin 80-04, "Analysis of PWR Main Steam Line Break w/Continued Feedwater Addition " Sufficient time would exist for operator to isolate affected once-through steam generator in event of overpressurization.  
TRIMBLE, D C Arkansas Power & Light Co 80/05/27 8pp.

8007020269 Forwards IE Info Notice 80-22, "Breakdowns in Contamination Control Programs " No written response required.  
SEYFRIT, K V Region 4, Dallas, Office of the Director 80/05/28, 1p

8007210342 Forwards IE Circular 80-13, "Grid Strap Damage in Westinghouse Fuel Assemblies " No written response required.  
SEYFRIT, K V Region 4, Dallas, Office of the Director 80/05/28 1p

8007010040 Forwards IE Info Notice 80-23, "Loss of Suction to Emergency Feedwater Pumps " No written response required  
SEYFRIT, K V Region 4, Dallas, Office of the Director, 80/05/29, 1p

8007220177 Forwards IE Insp Repts 50-313/80-07 & 50-368/80-07 on 800422-0521 & notice of violation.  
MADSEN, G L Region 4, Dallas, Reactor Construction & Engineering Support Branch 80/06/03 2pp

--8007220185 Notice of violation from insp on 800422-0521,  
\* Region 4, Dallas, Office of the Director 80/06/04 1p.

# DOCKETED ITEMS

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8007220197 IE Insp Repts 50-313/80-07 & 50-368/80-07 on 800422-0521  
Noncompliance noted incomplete written procedures,  
insufficient adherence to procedures & poor housekeeping  
measures  
WESTERMAN, T F, JOHNSON, W D, CALLAHAN, L J Region 4, Dallas,  
Office of the Director 80/06/04 18pp

8007020201 Responds to IE Bulletin 80-05, "Vacuum Condition Resulting  
in Damage to Chemical Vol Control Sys (CVCs) Holdup Tanks "  
Only Unit 1 reactor coolant make-up tank & Unit 2 vol  
control tank could contain appreciable amounts of hydrogen  
TRIMBLE, D C Arkansas Power & Light Co 80/06/10 3pp

8007220074 Forwards IE Info Notice 80-26, "Evaluation of Contractor  
QA Programs " No written response required  
SEYFRIT, K V Region 4, Dallas, Office of the Director 80/06/10  
1p

8007160321 Forwards IE Info Notice 80-27, "Degradation of Reactor  
Coolant Pump Studs " No specific action or response  
required  
SEYFRIT, K V Region 4, Dallas, Office of the Director 80/06/11  
1p

8007300349 Forwards IE Insp Repts 50-313/80-09 & 50-368/80-09 on  
800527-30 & notice of violation  
HADDEN, O L Region 4, Dallas, Reactor Operations Nuclear Support  
Branch 80/06/12 2pp

8007300353 Notice of violation from insp on 800527-30  
\* Region 4, Dallas, Reactor Operations Nuclear Support Branch  
80/06/11 1p

8007300354 IE Insp Repts 50-313/80-09 & 50-368/80-09 on 800527-30  
Noncompliance noted failure to adhere to procedures for  
handling temporary mode to jumpers & bypasses  
VANDELL, L A, WESTERMAN, T F Region 4, Dallas, Office of the  
Director 80/06/11 3pp

8007070172 Ack receipt of 800527 ltr informing NRC of steps taken to  
correct violations noted in IE Insp Repts 50-313/80-06  
& 50-368/80-06  
HADDEN, O L Region 4, Dallas, Reactor Operations Nuclear Support  
Branch 80/06/17 1p

8007230244 Forwards IE Investigation Repts 50-313/80-08 & 50-368/80-08  
on 800310-12 No noncompliance noted  
BROWN, G D Region 4, Dallas, Fuel Facility & Materials Safety  
Branch 80/06/20 2pp

8007230237 IE Investigation Repts 50-313/80-08 & 50-368/80-08 on  
800310-12 No noncompliance noted Major areas inspected  
radiological conditions & environ impact associated w/main  
coolant pump seal failure  
BROWN, G D Region 4, Dallas, Fuel Facility & Materials Safety  
Branch WILBORN, L Region 4, Dallas, Office of the Director,  
80/06/18 5pp

8007240031 Forwards IE Circular 80-19, "Loss of Reactor Coolant Pump  
Cooling & Natural Circulation Cutdown " No written response  
required  
SEYFRIT, K V Region 4, Dallas, Office of the Director 80/06/20  
1p

8007300320 Ack receipt of 800527 ltr informing NRC of steps taken to  
correct violation noted in IE Insp Repts 50-313/80-07 &  
50-368/80-07  
HADDEN, O L Region 4, Dallas, Reactor Operations Nuclear Support  
Branch 80/07/22 1p

8007300325 Responds to NRC 800405 ltr re violation noted in IE Insp  
Repts 50-313/80-07 & 50-368/80-07 Corrective actions  
junction box cover replaced & door on end closed  
TRIMBLE, D C Arkansas Power & Light Co 80/06/27 2pp

8007300329 Ack receipt of 800702 ltr informing NRC of steps taken to  
correct violation noted in IE Insp Repts 50-313/80-09 &  
50-368/80-09  
HADDEN, O L Region 4, Dallas, Reactor Operations Nuclear Support  
Branch 80/07/22 1p

8007300333 Responds to NRC 800412 ltr re violation noted in IE Insp  
Repts 50-313/80-09 & 50-368/80-09 Corrective actions entries  
in jumper & bypass log were cleared Completed pages of log  
were forwarded to files  
TRIMBLE, D C Arkansas Power & Light Co 80/07/02 2pp

R Periodic operating reports & related correspondence

8007210381 Forwards monthly operating rept for June 1980  
TRIMBLE, D C Arkansas Power & Light Co 80/07/15 1p

8007210382 Monthly operating rept for June 1980  
PENDERGRAFT, R Arkansas Power & Light Co 80/07/15 3pp

S Reportable occurrences, LERs & related correspondence

8007010327 Forwards LER 80-032/03L-0  
TRIMBLE, D C Arkansas Power & Light Co 80/06/24 1p

8007010535 LER 80-032/03L-0 on 800525, during Mode 1 operation, plant  
computer failed on three occasions Cause undetermined  
Computer software diagnostic routines or backup computer sys  
will be purchased to alleviate problems  
PENDERGRAFT, R Arkansas Power & Light Co 80/06/24 1p

8007010434 Forwards LER 80-031/04L-0  
TRIMBLE, D C Arkansas Power & Light Co 80/06/25 1p

8007010441 LER 80-031/04L-0 on 800527, during Mode 1 operation, condenser  
gas sample monitor 2RITS Q545 was found inoperable Radiation  
levels were normal per Tech Specs Cause by bearing failure  
on sample motor Engineering evaluation underway  
PENDERGRAFT, R Arkansas Power & Light Co 80/06/25 1p

800710621 PNO-IV-80-023 on 800624, all offsite power to both units was  
lost when two lines were tripped by dispatcher Third line  
was out of svc for maint  
HURNICUTT, D Region 4, Dallas, Office of the Director 80/06/25  
2pp

8007010407 Forwards LER 80-034/03L-0  
TRIMBLE, D C Arkansas Power & Light Co 80/06/26 1p

8007010414 LER 80-034/03L-0 on 800531, during Mode 1 operation, leak  
developed on charging pump B suction pipe at coupling for  
capped test connection line Caused by vibration Defective  
pipe spool piece will be replaced  
SHIVELY, C N Arkansas Power & Light Co 80/06/26 1p

8007280546 RBs 50-313/80-27 & 50-368/80-042 on 800624, events occurred  
on 500 kv power lines which resulted in loss of all 500 kv  
power lines & reactor trips of both units Cause not stated  
Both units stable Followup rept will be transmitted  
O'HANLON, J P Arkansas Power & Light Co 80/06/26 2pp

8007010437 Forwards updated LER 80-025/03X-1  
TRIMBLE, D C Arkansas Power & Light Co 80/06/27 1p

8007010440 Updated LER 80-025/03X-1 on 800507, during Mode 1 operation,  
valve 2CV-5657 was isolated to facilitate maint work &  
alarm indicated valve open when valve was closed Caused by  
backed out screw leaving switch misaligned Switch realigned  
PENDERGRAFT, R Arkansas Power & Light Co 80/06/27 1p

8007080160 Forwards LER 80-037/03L-0  
TRIMBLE, D C Arkansas Power & Light Co 80/06/27 1p

8007080166 LER 80-033/03L-0 on 800530, during Mode 1 operation, plant  
protection sys C high BFO delta P trip was bypassed Caused  
by failed power supply on bistable card Disable card  
replaced & plant protection sys tested  
PENDERGRAFT, R Arkansas Power & Light Co 80/06/27 1p

8007080171 Forwards LER 80-036/03L-0  
TRIMBLE, D C Arkansas Power & Light Co 80/06/27 1p

8007080178 LER 80-036/03L-0 on 800602, during Mode 1 operation, steam  
driven emergency feedwater pump 2P7A tripped on overspeed  
following manual start Cause not determined Pump will be  
tested frequently until trip problem resolved  
PENDERGRAFT, R Arkansas Power & Light Co 80/06/27 1p

8007280445 Forwards LER 80-035/03L-0  
TRIMBLE, D C Arkansas Power & Light Co 80/06/30 1p

8007280635 LER 80-035/03L-0 on 800601, containment sump level indicator  
2LI-5641 indicated approx 30% after all water had been  
drained from sump Caused by magnets being detached from  
float ball on level switch 2LS-5641 Float ball replaced  
PENDERGRAFT, R Arkansas Power & Light Co 80/06/30 1p

## DOCKETED ITEMS

8007080144 Forwards LER 80-040/OJL-0  
TRIMBLE, D C Arkansas Power & Light Co 80/07/02 1p

--8007080154 LER 80-040/OJL-0 on 800609, during normal shutdown operations in Mode 3, emergency feedwater supply valve PCV-1075 failed to open on command. Caused by loose connection on valve operator motor. Lead Connection cleaned & tightened  
SHIVELY, C N Arkansas Power & Light Co 80/07/02 1p

8007090328 Forwards LER 80-040/OJL-0  
TRIMBLE, D C Arkansas Power & Light Co 80/07/03 1p

--8007090336 LER 80-039/OJL-0 on 800607, safety injection tank found to have boron concentration less than Tech Spec. Probably caused by boron stratification. Adequacy of sampling method to be determined  
PENDERGRAFT, R Arkansas Power & Light Co 80/07/03 1p

8007140396 Forwards LER 80-042/OIF-0  
TRIMBLE, D C Arkansas Power & Light Co 80/07/07 1p

--8007140409 LER 80-042/OIF-0 on 800707 w/ Mayflower 500 kV transmission line out of svc. Mayville 500 kV tripped on ground fault. Caused by ground fault & resulting overload  
SHIVELY, C N Arkansas Power & Light Co 80/07/07 5pp

8007150647 Forwards LER 80-041/OJL-0  
TRIMBLE, D C Arkansas Power & Light Co 80/07/09 1p

--8007150660 LER 80-041/OJL-0 on 800610, during Mode 1 operation, plant computer was taken out of svc rendering CLSS inoperable. Computer was taken out of svc in troubleshooting problem re CRT displays. Backup plant computer will be installed  
PENDERGRAFT, R Arkansas Power & Light Co 80/07/09 1p

8007150683 Forwards LER 80-039/OJL-0  
TRIMBLE, D C Arkansas Power & Light Co 80/07/09 1p

--8007150693 LER 80-039/OJL-0 on 800610, during Mode 1 operation, steam driven emergency feedwater pump 2P7A would not accelerate above 1,000 rpm after successful start. Caused by incorrectly wired load from ramp generator to EGM governor  
PENDERGRAFT, R Arkansas Power & Light Co 80/07/09 1p

8007150694 LER 74-1410 has been cancelled  
COLLINS, M Arkansas Power & Light Co 80/07/14 1p

8007210396 Forward- updated LER 80-018/OIX-1  
TRIMBLE, D C Arkansas Power & Light Co 80/07/14 1p

--8007210400 Updated LER 80-018/OIX-1 on 800407, following loss of offsite power transient, emergency feedwater flow became erratic. Probably caused by heating of feedwater train w/ forced flow, allowing water to drain back to condensate pump  
CLOBBURN, T Arkansas Power & Light Co 80/07/14 2pp

8007310334 Discusses 800606 routine surveillance test on emergency steam driven feedwater pump during which steam leak developed. Requests that one of five failed studs be delivered to Parameters, Inc for analysis  
HADSEN, G L Region 4, Dallas, Reactor Operations Nuclear Support Branch 80/07/15 2pp

DOCKET 80-369 WILLIAM B MCGUIRE NUCLEAR STATION, UNIT 1  
A Application/construction stage documents & correspondence

8007110519 Notification of 800514 meeting w/util in Bethesda, MD to discuss util design review of control room  
BIRKEL, R A Licensing Branch 1 80/04/30 2pp

8007010571 Advises that NRC 800409 request for independent plant-wide audit of installation of safety-related equipment & cables need not be fulfilled, based on addl info provided in util 800605 1p  
YOUNGBLOOD, B J Licensing Branch 1 80/06/20 3pp

8007090091 Notification of 800609-27 meeting w/util to discuss TMI-2 action plan items. Agenda incl  
BIRKEL, R A Licensing Branch 1 80/06/20 5pp

8007230001 Forwards statement of policy re requirements to be met for current OL applications, as derived from NUREG-0660 & found in NUREG-0694  
EISENHUT, D O Division of Licensing 80/06/26 2pp

8007110583 Forwards request for addl info re reactor sys as result of review of application for OLs  
YOUNGBLOOD, B J Licensing Branch 1 80/06/30 5pp

8007160486 Forwards TMI review item schedule, designating principal branch review responsibilities  
BIRKEL, R A Licensing Branch 1 80/06/03 4pp

8007170696 Forwards schedule for review of TMI-2 task force items including designated principle branch review responsibilities  
BIRKEL, R A Licensing Branch 1 80/06/30 4pp

8007230635 Forwards std order for DOE work  
MATTSO, R J Division of Safety Technology FIN A-1121-0 80/06/30 3pp

--8007230652 Std order for DOE work "Review of Auxiliary Feedwater Sys Reliability Evaluation Studies for Diablo Canyon 1, McGuire 1, Summer 1 & San Onofre 2 & ECCS Reliability Analysis of Manual vs Automatic" Issued to Sandia Labs  
GREENIER, B L Division of Safety Technology FIN A-1121-0 80/06/27 9pp

8007080345 Forwards info & drawings re use of Category I masonry walls for supporting piping & components in response to NRC 800421 ltr. Drawings available in Central Files only. Fourteen illegible drawings encl  
PARKER, W O Duke Power Co 80/07/02 27pp

8007170685 Requests addl info re reactor sys  
YOUNGBLOOD, B J Licensing Branch 1 80/07/02 5pp

8007110309 Forwards Chem-Nuclear "Process Control Program for CNSI Mobile Solidification Units Using Dow Process" Affidavit for withholding encl Program withheld (ref 10CFR2 790)  
PARKER, W O Duke Power Co 80/07/08 1p

8007180049 Requests that protection sys design be reviewed to determine degree of conformance to listed criteria. Review results should be submitted by 800804  
YOUNGBLOOD, B J Licensing Branch 1 80/07/09 5pp

8007230127 Forwards summary of 800602-06 human factors engineering control room review. Certain deficiencies must be corrected. Requests meeting w/util to discuss matters before 800723  
YOUNGBLOOD, B J Licensing Branch 1 80/07/10 19pp

8007230198 Discusses augmented low power startup test program for near-term OL applicants. Each applicant must perform tests similar to TVA proposed program for Sequoyah  
EISENHUT, D O Division of Licensing 80/07/10 3pp

8007210385 Forwards response to NRC 800625 request for addl info re secondary water chemistry monitoring program. Info provides administrative control rept parameters  
PARKER, W O Duke Power Co 80/07/14 2pp

8007220536 Forwards revised draft environ protection plan (nonradiological). Also requests that NRC not incorporate document as part of OL for facility  
PARKER, W O Duke Power Co 80/07/17 8pp

8007280166 Advises that NRC has completed review of info in 800616 ltr re reactor vessel nozzles. Reactor vessel fabricated using procedure for welding & pre & post-clad heat treatments that increase potential underclad cracking  
YOUNGBLOOD, B J Licensing Branch 1 80/07/17 3pp

8007220365 Forwards updated pages to util 800523 response to TMI concerns. Matl addresses NUREG-0694 requirements. Another revision scheduled for 800801 & fuel loading for mid-Sept 1980  
PARKER, W O Duke Power Co 80/07/18 44pp

8007280011 Notification of 800730 meeting w/util in Bethesda, MD to discuss review of plant control room  
BIRKEL, R A Licensing Branch 1 80/07/18 4pp

8007300459 Forwards addl info re justification for reducing steam generator low-low water level error allowance span, supplementing 791218 & 800507 ltrs. Proprietary page withheld (ref 10CFR2 790). Application for withholding encl  
PARKER, W O Duke Power Co 80/07/21 13pp



8007250181 Discusses onsite emergency diesel generator reliability per NUREG/CR-0660 Reliability is sufficiently assured for operation through first refueling, however, certain design & procedural mods are required  
YOUNGBLOOD, B J Licensing Branch 1 80/07/22 4pp

8007310338 Forwards request for addl info re RCS vents for review of DL application  
TEDESCO, R L Assistant Director for Licensing 80/07/23 5pp

#### F. Security, medical, emergency & fire protection plans

8007010309 Forwards security plan for on site storage & in transit requirements for SNM Plan withheld (ref 10CFR2 790)  
PARKER, W O Duke Power Co 80/06/24 1p

8007240060 Reviews state & local emergency preparedness measures for facility Revisions per NUREG-0654/FEMA REF-1 95% complete & compliance w/NRC stds established prior to 800101 Completion scheduled for Aug 1980  
MCCONNELL, J W Federal Emergency Management Agency 80/07/08 1p

8007300077 Forwards summary of recommendations from NRC review & 800617-18 meeting re facility emergency plan  
TEDESCO, R L Assistant Director for Licensing 80/07/23 16pp

#### G. Adjudicatory correspondence

8007140461 Statement of Board of Commissioners' position in opposition to radwaste transportation through Gaston County, NC Urges transportation via Interstates 77 & 85 Encourages expending energy & money for recycling W/correspondence  
\* Gaston County, NC 80/04/28 61pp

--8007140473 Forwards addl comments to Gaston County Board of Commissioners' position opposing spent nuclear fuel shipment through county & two proposed alternate routes Author does not oppose shipment if adequate safeguards are provided  
GASTON, H O Gaston County, NC 80/04/25 2pp

--8007140488 Forwards position of Gaston County Board of Commissioners, NC, opposing spent nuclear fuel shipment through county & two proposed alternate routes W/o encl  
RHYNE, C A Gaston County, NC 80/04/15 1p

8007030036 Response in opposition to applicant 800520 motion to terminate stay of ASLB 790418 initial decision Suppl 3 to SER indicates that NRC review, re TMI-related requirements, is not complete Intervenor 800609 ltr to util encl  
RILEY, J L Carolina Environmental Study Group 80/06/07 6pp

--8007030040 Motion to admit TMI-related new contentions & to reopen DL hearing Consequences of significant hydrogen release in Westinghouse containment, were not subj of adversary proceedings Contentions & Certificate of Svc encl  
RILEY, J L Carolina Environmental Study Group 80/06/09 6pp

8007010282 Forwards SER, Suppl 3, per ASLB 790418 initial decision, LBP-79-13, which stayed issuance of rept W/o encl  
KETCHEN, E G Hearing Branch 4 80/06/19 1p

8007310243 Forwards Commission 800527 memorandum & order containing decisions on UCS 780502 petition for reconsideration of 780413 memorandum & order UCS 771104 petition sought action re fire protection for electrical cables  
EISENHUT, D O Division of Licensing 80/06/25 89pp

8007020620 Order granting extension until 800707 for applicant to respond to intervenor 800609 motion re admission of new contentions & reopening of DL hearings record  
LAZAR, R M Atomic Safety and Licensing Board Panel 80/06/27 1p

8007090320 Forwards, in response to 800630 request in DL proceeding, NUREG-0660, "NRC Action Plan Developed as Result of TMI-2 Accident," & 800602 "Further Commission Guidance for Power Reactor DLs, Statement of Policy" W/o encls  
KETCHEN, E G Hearing Branch 4 80/07/02 1p

8007140004 Response in opposition to Carolina Environ Study Group motions to add new contentions & to reopen DL hearing Petitioner failed to comply w/new evidence criterion  
MCQARRY, J M Consumers Power Co MCQARRY, J M Debevoise & Liberman, 80/07/09 13pp

--8007140007 Affidavit addressing issue of hydrogen generation & control following postulated TMI-type accident Action implemented effectively precludes excess hydrogen generation  
CANADY, K B Consumers Power Co 79/07/09 5pp

--8007140010 Affidavit attesting that ECCS meets acceptance criteria Hydrogen explosion will not present major damage to reactor vessel Charlotte Observer 7/11/01 article & Certificate of Svc encl  
RASIN, W H Consumers Power Co 80/07/09 5pp

8007140019 Response in opposition to util 800530 motion seeking termination of stay of ASLB 790418 initial decision Opposes Carolina Environ Study Group 800609 motion to reopen record for addl contentions Certificate of Svc encl  
KETCHEN, E G Hearing Branch 4 80/07/10 12pp

8007160613 Forwards re-executed Certificate of Svc correcting svc date to 800710 re NRC 800710 response to Carolina Environ Study Group motion to reopen record & NRC 800710 response to util motion to terminate stay of initial decision  
DAVIS, L D Hearing Branch 4 80/07/15 2pp

#### G. Inspection reports, IE Bulletins & correspondence

8007240122 Forwards IE Info Notice 80-20, "Loss of Decay Heat Removal Capability at Davis-Besse Unit 1 While in Refueling Mode " No response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/08 2pp

8007020204 Forwards IE Info Notice 80-22, "Breakdowns in Contamination Control Programs " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/28 1p

8007210449 Forwards IE Circular 80-13, "Grid Strap Damage in Westinghouse Fuel Assemblies " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/28 1p

8007010213 Forwards IE Info Notice 80-23, "Loss of Suction to Emergency Feedwater Pumps " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/29 1p

8007220048 Forwards IE Info Notice 80-26, "Evaluation of Contractor QA Programs " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/10 2pp

8007160235 Forwards IE Info Notice 80-27, "Degradation of Reactor Coolant Pump Studs " No specific action or response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/11 1p

8007250344 Forwards IE Info Notice 80-28, "Prompt Reporting of Info in Accordance W/10CFR50 55(a) " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/13 2pp

8007020763 Forwards IE Bulletin 80-15, "Possible Loss of Emergency Notification Sys (ENS) W/Loss of Offsite Power " Written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/18 1p

8007100036 Responds to IE Bulletin 79-16 re vital area access control Controls will be addressed in NMSB review of facility security plan, therefore specific response is unnecessary  
PARKER, W O Duke Power Co 80/06/18 1p

8007020459 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump Cooling & Natural Circulation, Coldown " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/20 1p

8007090165 Forwards IE Insp Rept 50-369/RQ 14 on 800602-04 No noncompliance noted  
KENNA, W B Region 2, Atlanta, Safeguards Branch 80/06/24 1p

--8007090170 IE Insp Rept 50-369/RQ 14 on 800602-04 No noncompliance noted Major areas inspected prelicensing physical security survey, vital area, protected area & physical barriers Details withheld (ref 10CFR2 790)  
GILLESPIE, F P, HOWELL, J C Region 3, Chicago, Office of the Director 80/06/23 1p

8007170104 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/24 1p

## DOCKETED ITEMS

8007230235 Forwards IE Bulletin 80-16, "Potential Misapplication of Rosemount Inc Models 1151 & 1152 Pressure Transmitters W/Either A or D Output Codes " Written response required IE Circular 80-16 also encl No written response required O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/27 1p

8007250598 Ack receipt of IE Insp Repts 50-369/80-10 & 50-370/80-06 No proprietary info PARKER, W O Duke Power Co 80/06/30 1p

--8007250603 Forwards IE Insp Repts 50-369/80-10 & 50-370/80-06 on 800514-16 No noncompliance noted MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/06/10 2pp

--8007250607 IE Insp Repts 50-369/80-10 & 50-370/80-06 on 800514-16 No noncompliance noted Major areas inspected unresolved items, IE bulletins & circulars & licensee identified items HUNT, M D Region 2, Atlanta, Office of the Director RAUSCH, J K Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/06/10 5pp

8007240357 Ack receipt of IE Insp Rept 50-369/80-09 on 800506-09 No proprietary info PARKER, W O Duke Power Co 80/07/03 1p

--8007240368 Forwards IE Insp Rept 50-369/80-09 on 800506-09 No noncompliance noted LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/06/13 2pp

--8007240377 IE Insp Rept 50-369/80-09 on 800506-09 No noncompliance noted Major areas inspected preoperational test program, procedure reviews & reviews of completed preoperational test packages DONAT, T J Region 2, Atlanta, Office of the Director QUICK, D R Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/06/11 6pp

8007210114 Responds to IE Bulletin 80-08, "Examination of Containment Liner Penetration Welds " Welds in 22 penetrations repaired per nondestructive test performed during const Summary of types & sizes of penetrations encl PARKER, W O Duke Power Co 80/07/07 9pp

8007240469 Ack receipt of IE Insp Rept 50-369/80-09 No proprietary info PARKER, W O Duke Power Co 80/07/07 1p

#### B Reportable occurrences, LERs & related correspondence

8006090319 Forwards Significant Deficiency Repts 369/80-06 & 370/80-05 re fire protection sys valve misapplication PARKER, W O Duke Power Co 80/05/16 1p

8007160366 Part 21 rept re Valcor Valve Model V52600-554-1 not designed for continuous operation in energized mode Valves installed in diesel generator control air sys BDRGD, G J Valcor Engineering Corp 80/06/27 2pp

8007160637 Forwards Significant Deficiency Repts 369/80-07 & 370/80-06 re centrifugal charging pump operation following secondary side high energy line rupture PARKER, W O Duke Power Co 80/07/07 1p

--8007160653 Significant Deficiency Repts 369/80-07 & 370/80-06 re centrifugal charging pump operation following secondary side high energy line rupture Potential exists for inadequate min flow w/damage to pumps \* Duke Power Co 80/07/07 1p

8007240353 Interim Part 21 rept re defective ITT actuators in dampers Customer notification encl Jobs classified nonnuclear safety-related are not reportable Actuators supplied for other jobs are considered purchaser responsibility BLOAN, D E American Warming & Ventilating, Inc 80/07/08 50pp

8007300330 Significant Deficiency Repts 50-369/80-09 & 50-370/80-08 re solenoid valves On 800627, diesel generator instrument air pressure observed lower than normal Caused by leaking vent Valve stroke to be modified or coils replaced DONAT, T J Duke Power Co 80/07/25 2pp

8007300335 Deficiency rept re improper weld configuration on steam generator encl stiffener ring connections Cause not stated Welds have been modified to meet design drawings Personnel re-instructed to assure compliance w/design drawings PARKER, W O Duke Power Co 80/07/25 2pp

#### DOCKET 50-370 WILLIAM B MCQUIRE NUCLEAR STATION, UNIT 2

##### A Application/construction stage documents & correspondence

8007110519 Notification of 800514 meeting w/util in Bethesda, MD to discuss util design review of control room BIRKEL, R A Licensing Branch 1 80/04/30 2pp

8007010571 Advises that NRC 800409 request for independent plant-wide audit of installation of safety-related equipment & cables need not be fulfilled, based on addl info provided in Util 800605 ltr YOUNGBLOOD, B J Licensing Branch 1 80/06/20 3pp

8007090091 Notification of 800625-27 meeting w/util to discuss TMI-2 action plan items Agenda encl BIRKEL, R A Licensing Branch 1 80/06/20 5pp

8007230001 Forwards statement of policy re requirements to be met for current OL applications, as derived from NUREG-0660 & found in NUREG-0694 EISENHUT, D G Division of Licensing 80/06/26 2pp

8007110583 Forwards request for addl info re reactor sys as result of review of application for OLs YOUNGBLOOD, B J Licensing Branch 1 80/06/30 5pp

8007160486 Forwards TMI review item schedule, designating principal branch review responsibilities BIRKEL, R A Licensing Branch 1 80/06/03 4pp

8007170696 Forwards schedule for review of TMI-2 task force items including designated principle branch review responsibilities BIRKEL, R A Licensing Branch 1 80/06/30 4pp

8007080345 Forwards info & drawings re use of Category I masonry walls for supporting piping & components, in response to NRC 800421 ltr Drawings available in Central Files only Fourteen illegible drawings encl PARKER, W O Duke Power Co 80/07/02 27pp

8007170689 Requests addl info re reactor sys YOUNGBLOOD, B J Licensing Branch 1 80/07/02 5pp

8007110309 Forwards Chem-Nuclear "Process Control Program for CNSI Mobile Solidification Units Using Dow Process " Affidavit for withholding encl Program withheld (ref 10CFR2 790) PARKER, W O Duke Power Co 80/07/08 1p

8007180069 Requests that protection sys design be reviewed to determine degree of conformance to listed criteria Review results should be submitted by 800804 YOUNGBLOOD, B J Licensing Branch 1 80/07/09 5pp

8007230127 Forwards summary of 800602-06 human factors engineering control room review Certain deficiencies must be corrected Requests meeting w/util to discuss matters before 800725 YOUNGBLOOD, B J Licensing Branch 1 80/07/10 19pp

8007230198 Discusses augmented low power startup test program for near-term OL applicants Each applicant must perform tests similar to TVA proposed program for Sequoyah EISENHUT, D G, Division of Licensing 80/07/10 3pp

8007210385 Forwards response to NRC 800625 request for addl info re secondary water chemistry monitoring program Info provides administrative control rept parameters PARKER, W O Duke Power Co 80/07/14 2pp

8007220536 Forwards revised draft environ protection plan (nonradiological) Also requests that NRC not incorporate document as part of OL for facility PARKER, W O Duke Power Co 80/07/17 8pp

8007280166 Advises that NRC has completed review of info in 800616 ltr re reactor vessel nozzles Reactor vessel fabricated using procedure for welding & pre & post-clad heat treatments that increase potential underclad cracking YOUNGBLOOD, B J Licensing Branch 1 80/07/17 3pp

8007220365 Forwards updated pages to util 800523 response to TMI concerns Mail addresses NUREG-0694 requirements Another revision scheduled for 800801 & fuel loading for mid-Sept 1980 PARKER, W O Duke Power Co 80/07/18 44pp

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B007280011 Notification of B00700 meeting w/util in Bethesda, MD to discuss review of plant control room  
BIRKEL, R A Licensing Branch 1 80/07/18 4pp

B007300499 Forwards addl info re justification for reducing steam generator low-low water level error allowance span, supplementing 791218 & B00507 ltr Proprietary page withheld (ref 10CFR2 790) Application for withholding encl  
PARKER, W O Duke Power Co 80/07/21 13pp

B007250181 Discusses onsite emergency diesel generator reliability per NUREG/CR-0660 Reliability is sufficiently assured for operation through first refueling, however, certain design & procedural mods are required  
YOUNGBLOOD, B J Licensing Branch 1 80/07/22 4pp

B007310338 Forwards request for addl info re RCS vents for review of DL application  
TEDESCO, R L Assistant Director for Licensing 80/07/23 5pp

F Security, medical, emergency & fire protection plans

B007010307 Forwards security plan for on site storage & in transit requirements for SNM Plan withheld (ref 10CFR2 790)  
PARKER, W O Duke Power Co 80/06/24 1p

B007240060 Reviews state & local emergency preparedness measures for Facility Revisions per NUREG-0654/FEMA REP-1 95% complete & compliance w/NRC stds established prior to B00101 Completion scheduled for Aug 1980  
MCCONNELL, J W Federal Emergency Management Agency 80/07/08 1p

B007300077 Forwards summary of recommendations from NRC review & B00617-18 meeting re facility emergency plan  
TEDESCO, R L Assistant Director for Licensing 80/07/23 16pp

G Adjudicatory correspondence

B007140461 Statement of Board of Commissioners' position in opposition to radwaste transportation through Gaston County, NC Urges transportation via Interstates 77 & 85 Encourages expending energy & money for recycling W/correspondence  
\* Gaston County, NC 80/04/28 41pp

--B007140473 Forwards addl comments to Gaston County Board of Commissioners' position opposing spent nuclear fuel shipment through county & two proposed alternate routes Author does not oppose shipment if adequate safeguards are provided  
GASTON, H B Gaston County, NC 80/04/25 2pp

--B007140488 Forwards position of Gaston County Board of Commissioners, NC, opposing spent nuclear fuel shipment through county & two proposed alternate routes W/o encl  
RHYNCE, C A Gaston County, NC 80/04/15 1p

B007030036 Response in opposition to applicant B00520 motion to terminate stay of ASLB 790418 initial decision Suppl 3 to SER indicates that NRC review, re TMI-related requirements, is not complete Intervenor B00609 ltr to util encl  
RILEY, J L Carolina Environmental Study Group 80/06/09 6pp

--B007030040 Motion to admit TMI-related new contentions & to reopen DL hearing consequences of significant hydrogen release in Westinghouse containment, were not subj of adversary proceedings Contentions & Certificate of Svc encl  
RILEY, J L Carolina Environmental Study Group 80/06/09 6pp

B007010282 Forwards SER, Suppl 3, per ASLB 790418 initial decision, LRP-79-13, which stayed issuance of rept W/o encl  
KETCHEN, E G Hearing Branch 4 80/06/19 1p

B007310243 Forwards Commission B00527 memorandum & order containing decisions on UCS 780502 petition for reconsideration of 780413 memorandum & order UCS 771104 petition sought action re fire protection for electrical cables  
EISENHUT, D G Division of Licensing 80/06/25 87pp

B007020620 Order granting extension until B00707 for applicant to respond to intervenor B00609 motion re admission of new contentions & reopening of DL hearings record  
LAZO, R M Atomic Safety and Licensing Board Panel 80/06/27 1p

B007090320 Forwards, in response to B00630 request in DL proceeding, NUREG-0460, "NRC Action Plan Developed as Result of TMI-2 Accident," & B00602 "Further Commission Guidance for Power Reactor OLS, Statement of Policy " W/o encl  
KETCHEN, E G Hearing Branch 4 80/07/02 1p

B007140004 Response in opposition to Carolina Environ Study Group motions to add new contentions & to reopen DL hearing  
Petitioner failed to comply w/new evidence criterion  
MCGARRY, J M Consumers Power Co 80/07/09 13pp

--B007140007 Affidavit addressing issue of hydrogen generation & control following postulated TMI-type accident Action implemented effectively precludes excess hydrogen generation  
CANADY, K S Consumers Power Co 80/07/09 5pp

--B007140010 Affidavit attesting that LRG meets acceptance criteria Hydrogen explosion will not present major damage to reactor vessel Charlotte Observer 7/11/01 article & Certificate of Svc encl  
RASIN, W H Consumers Power Co 80/07/09 5pp

B007140019 Response in opposition to util B00530 motion seeking termination of stay of ASLB 790418 initial decision Opposes Carolina Environ Study Group B00607 motion to reopen record for addl contentions Certificate of Svc encl  
KETCHEN, E G Hearing Branch 1 80/07/10 12pp

B007160613 Forwards re-executed Certificate of Svc correcting svc date to B00710 re NRC B00710 response to Carolina Environ Study Group motion to reopen record & NRC B00710 response to util motion to terminate stay of initial decision  
DAVIS, L D Hearing Branch 4 80/07/15 2pp

H Inspection reports, IE Bulletins & correspondence

B007240122 Forwards IE Info Notice B0-20, "Loss of Decay Heat Removal Capability at Davis-Besse Unit 1 While in Refueling Mode " No response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/08 2pp

B007210449 Forwards IE Circular B0-13, "Grid Strap Damage in Westinghouse Fuel Assemblies " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/28 1p

B007010213 Forwards IE Info Notice B0-23, "Loss of Suction to Emergency Feedwater Pumps " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/29 1p

B007220048 Forwards IE Info Notice B0-26 "Evaluation of Contractor QA Programs " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/10 2pp

B007160255 Forwards IE Info Notice B0-27 "Degradation of Reactor Coolant Pump Studs " No specific action or response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/11 1p

B007250344 Forwards IE Info Notice B0-28, "Prompt Reporting of Info in Accordance W/10CFR50 55(e) " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/13 2pp

B007020459 Forwards IE Circular B0-15, "Loss of Reactor Coolant Pump Cooling & Natural Circulation Cutdown " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/20 1p

B007170104 Forwards IE Circular B0-14 "Radioactive Contamination of Plant Demineralized Water Sys & Possible Internal Contamination of Personnel " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/24 1p

B007230235 Forwards IE Bulletin B0-16 "Potential Misapplication of Rosemount Inc Models 1141 & 1142 Pressure Transmitters W/Neither A nor D Output Code " Written response required  
IE Circular B0-16 also encl No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/27 1p

B007250598 Ack receipt of IE Inp Rept 50-164 B0 10 & 50-170/B0-06 No proprietary info  
PARKER, W O Duke Power Co 80/06/20 1p

--B007250607 Forwards IE Inp Repts 50-164 (p 1) & 50-170/B0-06 on B00514-16 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Nuclear Construction & Engineering Support Branch 80/06/11 2pp

## DOCKETED ITEMS

--8007250607 IF Insp Repts 90 349/80-10 & 50-370/80-06 or 800514-16 No noncompliance noted Major areas inspected unresolved items:  
IE bulletins & circulars & license identified items  
HUNT, M D Region 2 Atlanta, Office of the Director RAUSCH, J K  
Region 2, Atlanta Reactor Construction & Engineering Support  
Branch 80/06/10 5pp

8007210114 Responds to IE Bulletin 80-08, 'Examination of Containment Liner Penetration Welds' Welds in 22 penetrations repaired per nondestructive test performed during const Summary of types & sizes of penetrations encl  
PARKER, W D Duke Power Co 80/06/10 9pp

#### S Reportable occurrences, LTRs & related correspondence

8006050319 Forwards Significant Deficiency Repts 369/80-06 & 370/80-05 re fire protection sys also misapplication  
PARKER, W D Duke Power Co 80/05/16 1p

8007160366 Part 21 rept re Valcor Valve Model V52600-554-1 not designed for continuous operation in energized mode Valves installed on diesel generator control air sys  
BORGO, G J Valcor Engineering Corp 80/06/17 2pp

8007160657 Forwards Significant Deficiency Repts 369/80-07 & 370/80-06 re centrifugal charging pump operation following secondary side high energy line rupture  
PARKER, W D Duke Power Co 80/07/07 1p

--8007160653 Significant Deficiency Repts 349/80-07 & 370/80-06 re centrifugal charging pump operation following secondary side high energy line rupture Potential exists for inadequate min flow w/damage to pumps  
\* Duke Power Co 80/07/07 1p

8007240353 Interim Part 21 rept re defective ITT actuators in dampers Customer notification encl Jobs classified nonnuclear safety-related are not reportable Actuators supplied for other jobs are considered purchaser responsibility  
SLOAN, D E American Warming & Ventilating, Inc 80/07/08 50pp

8007300330 Significant Deficiency Repts 50-369/80-07 & 50-370/80-08 re solenoid valves On 800627, diesel generator instrument air pressure observed lower than normal caused by leaking vent Valve stroke to be modified or coil replaced  
DONAT, T J Duke Power Co 80/07/25 2pp

#### DOCKET 50-373 LASALLE COUNTY STATION, UNIT 1

##### A Application/construction stage documents & correspondence

8007030239 Notification of 800702 meeting w/BWR licensing review group in Bethesda, MD to discuss consensus position on reactor svc bldg open issue  
WILSON, J N Licensing Branch 1 80/06/10 9pp

8007010297 Summary of 800612 meeting w/utls, KMC, Inc, GE, Bechtel, S&W & Sargent & Lundy in Bethesda, MD re consensus positions on reactor svc bldg & isolation cooling sys bldg open issues from La Salle docket Status repts encl  
WILSON, J N Assistant Director for Licensing 80/06/19 46pp

8007210176 Forwards NRC evaluation of GE rept, NEDE-24010-P & Suppl 1-3, "Technical Basis for Use of Square-Root-of-Sum-of-Squares (SRSS) Method for Combining Dynamic Loads for Mark II Plants" Rept acceptable subj to certain constraints  
MATTSON, R J Division of Safety Technology 80/06/25 3pp

8007230901 Forwards statement of policy re requirements to be met for current OL applications, as derived from NUREG-0660 & found in NUREG-0694  
EISENHUT, D G Division of Licensing 80/06/26 2pp

8007170474 Summary of 800613 meeting w/Mark II lead plant applicants re definition of T-quencher load after following safety/relief valve actuation Videographs encl  
H Containment Systems Branch 80/06/27 4pp

eting w/Mark II lead plant applicants re  
trants to define T-quencher load  
valve actuation New methodology  
rk II lead plants  
ch 80/06/27 3pp

heduling of 800702 meeting w/BWR  
thesda MD to discuss consensus  
ch open issue Meeting

ut for Licensing 80/07/03 1p

--8007170347 Notification of 800722 meeting w/BWR licensing review group in Bethesda, MD to discuss TH issues required for OL issuance  
WILSON, J N Assistant Director for Licensing 80/07/03 1p

--8007170351 Notification of 800724 meeting w/BWR licensing review group in Bethesda, MD to introduce BWR licensing review group & present consensus positions for Power Sys Branch, Containment Sys Branch & Equipment Qualification Branch  
WILSON, J N Assistant Director for Licensing 80/07/03 9pp

8007230621 Summary of 800612 meeting w/Mark II owners group in Bethesda, MD re lead plant closure & long-term program Mods should be made to generic lead plant condensation oscillation & chugging pool boundary loads Videographs encl  
ANDERSON, C J Generic Issues Branch 80/07/03 57pp

8007150529 Forwards response to NRC 800421 request for info re masonry wall design Further review of masonry wall design is being conducted at LaSalle to complete response to IE Bulletin 80-11 Package of 231 oversize drawings encl  
PEOPLES, D L Commonwealth Edison Co 80/07/08 23pp

--8007150537 Package of 231 concrete masonry wall drawings to be recalled at later date for microfilming  
\* Sargent & Lundy, Inc 80/07/08 231pp

8007160606 Forwards "Condensation Oscillation (CO) Load Data for LaSalle" & "Chugging Loads for Assessment of AT CO Data" Repts withheld (ref 10CFR2 790) & available in Central Files only  
DELEGORGE, L O Commonwealth Edison Co 80/07/11 2pp

8007230133 Notification of 800725 meeting w/BWR - Licensing Review Group in Bethesda, MD to discuss consensus positions of BWR - Licensing Review Group on ICSB open issues  
WILSON, J N Licensing Branch 1 80/07/16 10pp

8007220518 Responds to 800522 & 0604 info requests Info re BWR jet pump holddown beam cracking will be submitted by 800815 & reactor vessel underclad cracking info by 800901  
PEOPLES, D L Commonwealth Edison Co 80/07/17 1p

8007250448 Forwards facility emergency procedures Table of contents included  
HOLYOAK, R H Commonwealth Edison Co 80/07/18 1p

--8007250455 Emergency procedures for facility, including general abnormal procedures, general abnormal index & operating abnormal index  
\* Commonwealth Edison Co 79/09/29 82pp

8007250175 Notification of 800805 meeting w/representatives from Mark II owners group in Chicago, IL to discuss lead Mark II plants chugging & C/D load spots  
ANDERSON, C J Generic Issues Branch 80/07/23 2pp

8007290698 Forwards index for facility general procedures Index will suppl general abnormal procedures & operating abnormal procedure index already forwarded W/O encl  
HOLYOAK, R H Commonwealth Edison Co 80/07/23 1p

8007300033 Forwards request for addl info to complete review of FSAR  
TEDESCO, R L Assistant Director for Licensing 80/07/23 3pp

#### F Security, medical, emergency & fire protection plans

8007010347 Forwards safeguards contingency plan amend Plan withheld (ref 10CFR2 790)  
PEOPLES, D L Commonwealth Edison Co 80/06/27 1p

#### G Adjudicatory correspondence

8007310243 Forwards Commission 800527 memorandum & order containing decisions on UCS 780502 petition for reconsideration of 780413 memorandum & order UCS 771104 petition sought action re fire protection for electrical cables  
EISENHUT, D G Division of Licensing 80/06/23 87pp

#### K Utility Final Safety Analysis Report (FSAR) & amends

8007070267 Forwards 800630 affidavit re 800613 distribution of Amend 49 to FSAR  
DELEGORGE, L O Commonwealth Edison Co 80/06/27 2pp

Q Inspection reports, IE Bulletins & correspondence

- 8007140537 Forwards IE Bulletin 80-13, "Cracking in Core Spray  
Spargers " No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/05/12  
1p
- 8007020065 Forwards IE Info Notice 80-22, "Breakdowns in Contamination  
Control Programs " No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/05/28  
1p
- 8007010086 Forwards IE Info Notice 80-23, "Loss of Suction to Emergency  
Feedwater Pumps " No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/05/29  
1p.
- 8007170094 Forwards IE Insp Rept 50-373/80-24 on 800401-0509 & notice  
of violation  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/05/29  
2pp
- 8007170098 Notice of violation from insp on 800401-0509  
\* Region 3, Chicago, Office of the Director 80/05/26 1p
- 8007170103 IE Insp Rept 50-373/80-24 on 800401-0509 Noncompliance  
noted, no procedure provided for removing control rods from  
reactor vessel on 800412, resulting in potential damage to  
two control rods & drive mechanisms  
WALKER, R D, SHEPLEY, S E, SPESSARD, R L Region 3, Chicago, Office  
of the Director 80/05/28 8pp
- 8007220156 Forwards IE Info Notice 80-24, "Evaluation of Contractor  
QA Programs " No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/10  
1p
- 8007140314 Forwards IE Bulletin 80-14, "Degradation of DWR Scram  
Discharge Vol Capability " No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/12  
1p
- 8007280709 Forwards IE Info Notice 80-28, "Prompt Reporting of Info in  
Accordance W/10CFR50 55(e) " No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/13  
1p
- 8007100004 Forwards response to IE Bulletin 80-09, "Hydramotor Actuator  
Deficiencies," No safety-related sys or component at  
Dresden 2 & 3 uses AH-90 or NH-90 series hydramotor  
actuators  
PEOPLES, D L. Commonwealth Edison Co 80/06/16 3pp
- 8007230693 Forwards IE Insp Repts 50-373/80-26 & 50-374/80-16 on  
800528-29 No noncompliance noted  
FIORELLI, G. Region 3, Chicago, Reactor Construction & Engineering  
Support Branch 80/06/19 2pp
- 8007230700 IE Insp Repts 50-373/80-26 & 50-374/80-16 on 800528-29 No  
noncompliance noted Major areas inspected mod in Unit 1  
suppression pool, welding on dc power panels & calibr of  
4160-volt & 480-volt switch gears  
NEIBLER, J H, WILLIAMS, C C Region 3, Chicago, Office of the  
Director 80/06/18 4pp
- 8007020589 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump  
Cooling & Natural Circulation Coidown " No written response  
required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/20  
1p.
- 8007230266 Forwards IE Insp Repts 50-373/80-28 & 50-374/80-17 on  
800610-11 No noncompliance noted  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering  
Support Branch 80/06/23 2pp
- 8007230273 IE Insp Repts 50-373/80-28 & 50-374/80-17 on 800610-11 No  
noncompliance noted Major areas inspected preservice insp  
procedures, work activities & nondestructive examination  
test  
DANIELSON, D H, WARD, K D Region 3, Chicago, Office of the  
Director 80/06/20 5pp
- 8007170430 Forwards IE Circular 80-14, "Radioactive Contamination of  
Plant Demineralized Water Sys & Resultant Internal  
Contamination of Personnel " No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/24  
1p
- 8007230289 Forwards IE Bulletin 80-16, "Potential Misapplication of  
Rosemount Inc Models 1151 & 1152 Pressure Transmitters  
W/Either A or D Output Codes " Written response required  
IE Circular 80-16 also encl No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/27  
1p
- 8007230275 Ack receipt of 800606 ltr informing NRC of steps taken to  
correct violations noted in IE Insp Rept 50-373/80-15  
HEISHMAN, R F Region 3, Chicago, Reactor Operations Nuclear Support  
Branch 80/07/03 1p
- 8007230281 Responds to NRC 800509 ltr re violations noted in IE Insp  
Rept 50-373/80-15 Corrective actions battery chargers have  
been cleaned Units 1 & 2 steam dryers require extensive mod  
PEOPLES, D L Commonwealth Edison Co 80/06/06 8pp
- 8007250638 Forwards response to IE Bulletin 80-08, "Examination of  
Containment Liner Penetration Welds " Dresden Unit 1 designs  
will be reviewed & feasibility of performing radiographic  
examinations will be assessed before unit returned to svc  
PEOPLES, D L Commonwealth Edison Co 80/07/09 7pp
- 8007210283 Ack receipt of 800606 ltr informing NRC of steps taken to  
correct violations noted in IE Insp Repts 50-373/80-20 &  
50-374/80-13  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering  
Support Branch 80/07/14 1p
- 8007210292 Responds to NRC 800426 ltr re violations noted in IE Insp  
Repts 50-373/80-20 & 50-374/80-13 Corrective actions design  
control program deficiencies are subj of request for ASME  
use Urges reconsideration of Item 3 infraction  
PEOPLES, D L Commonwealth Edison Co 80/06/06 6pp
- 8007250467 Submits supplemental response to IE Bulletin 80-09,  
"Hydramotor Actuator Deficiencies " Util review remains  
incomplete due to necessity of consulting equipment  
suppliers Response will be submitted by 800829  
PEOPLES, D L Commonwealth Edison Co 80/07/15 1p
- 8007280681 Ack receipt of 800625 ltr informing NRC of steps taken to  
correct violations noted in IE Insp Rept 50-373/80-24  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/07/17  
1p
- 8007280688 Responds to NRC 800529 ltr re violations noted in IE Insp  
Rept 50-373/80-24 Corrective actions wrote formal equipment  
removal procedure  
PEOPLES, D L Commonwealth Edison Co 80/06/25 4pp
- 8007310530 Ack receipt of 800406 & 0707 ltrs informing NRC of steps  
taken to correct violations noted in IE Insp Rept  
50-373/80-15  
HEISHMAN, R F Region 3, Chicago, Reactor Operations Nuclear Support  
Branch 80/07/22 2pp
- 8007310533 Forwards supplemental response to NRC 800509 ltr re  
violations noted in IE Insp Rept 50-373/80-15 Corrective  
actions util will perform visual insp of both dryer &  
separator prior to final installation in reactor vessel  
PEOPLES, D L Commonwealth Edison Co 80/07/07 5pp
- B Reportable occurrences, LFRs & related correspondence
- 8007170214 Part 21 report re installed Tech-Sil, Inc matls containing 5%  
Gel which cannot be traced in original formulation Cause not  
stated Unused matl has been returned to vendor  
Noncompliance Rept 9 encl  
ACERRA, L S TECH-SIL, Inc 80/06/20 App
- DOCKET 50-374 LASALLE COUNTY STATION, UNIT 2
- A Application/construction stage documents & correspondence
- 8007210176 Forwards NRC evaluation of GE rept. NEDE-24010-P & Suppl  
1-G, "Technical Basis for Use of Square-Root-of-Sum-of-  
Squares (SRSS) Method for Combining Dynamic Loads for Mark  
II Plants " Rept acceptable subj to certain constraints  
MATTSON, R J Division of Safety Technology 80/06/25 3pp
- 8007230001 Forwards statement of policy re requirements to be met for  
current OL applications, as derived from NUREG-0660 & found  
in NUREG-0674  
EISENHUT, D G Division of Licensing 80/06/26 2pp

# DOCKETED ITEMS

7170475 Summary of 800613 meeting w/Mark II lead plant applicants  
definition of T-quencher load spec following safety/  
relief valve actuation Viewgraphs encl  
J. T. M. Containment Systems Branch 80/06/27 4pp

7230252 Summary of 800613 meeting w/Mark II lead plant applicants re  
methodology proposed by applicants to define T-quencher load  
spec following safety relief valve actuation New methodology  
will be applicable to all Mark II lead plants  
J. T. M. Generic Issues Branch 80/06/27 3pp

7230621 Summary of 800612 meeting w/Mark II owners group in  
Bethesda, MD re lead plant closure & long-term program Mode  
could be made to generic lead plant condensation  
oscillation & chugging pool boundary loads Viewgraphs encl  
ANDERSON, C. J. Generic Issues Branch 80/07/03 57pp

7150529 Forwards response to NRC 800423 request for info re masonry  
wall design Further review of masonry wall design is being  
conducted at LaSalle to complete response to IE Bulletin  
J-11 Package of 231 oversize drawings encl  
PEOPLES, D. L. Commonwealth Edison Co 80/07/08 23pp

707150527 Package of 231 concrete masonry wall drawings to be recalled  
at later date for microfilming  
W. Sargent & Lundy, Inc 80/07/08 231pp

7160606 Forwards "Condensation Oscillation (CO) Load Data for  
LaSalle" & "Chugging Loads for Assessment of 4T CO Data"  
copies withheld (ref 10CFR2 790) & available in Central Files  
by  
L. GEORGE, L. O. Commonwealth Edison Co 80/07/11 2pp

720518 Responds to 800522 & 0604 info requests info re BWR jet  
imp holddown beam cracking will be submitted by 800815 &  
reactor vessel underclad cracking info by 800901  
PEOPLES, D. L. Commonwealth Edison Co 80/07/17 1p

7250448 Forwards facility emergency procedures Table of contents  
included  
LYOAK, R. H. Commonwealth Edison Co 80/07/18 1p

07250455 Emergency procedures for facility, including general  
abnormal procedures, general abnormal index & operating  
abnormal index  
Commonwealth Edison Co 79/05/22 82pp

720698 Forwards index for facility general procedures Index will  
include general abnormal procedures & operating abnormal  
procedure index already forwarded W/o encl  
LYOAK, R. H. Commonwealth Edison Co 80/07/23 1p

708033 Forwards request for addl info to complete review of FSAR  
DESCO, R. L. Assistant Director for Licensing 80/07/23 3pp

Security, medical, emergency & fire protection plans  
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710347 Forwards safeguards contingency plan amend Plan withheld  
ref 10CFR2 790)  
PEOPLES, D. L. Commonwealth Edison Co 80/06/27 1p

Judiciary correspondence  
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710243 Forwards Commission 800527 memorandum & order containing  
actions on UCS 780502 petition for reconsideration of  
413 memorandum & order UCS 771104 petition sought action  
fire protection for electrical cables  
ENHUT, D. G. Division of Licensing 80/06/25 89pp

ility Final Safety Analysis Report (FSAR) & amends  
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70267 Forwards 800630 affidavit re 800613 distribution of Amend 49  
FSAR  
Commonwealth Edison Co 80/06/27 2pp

correspondence  
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king in Core Spray  
of the Director 80/05/12

In Contamination  
tar 80/05/28

8007010086 Forwards IE Info Notice 80-23, "Loss of Suction to Emergency  
Feedwater Pumps " No written response required  
KEPPLER, J. O. Region 3, Chicago, Office of the Director 80/06/27  
1p

8007220156 Forwards IE Info Notice 80-26, "Evaluation of Contractor  
QA Programs " No written response required  
KEPPLER, J. O. Region 3, Chicago, Office of the Director 80/06/10  
1p

8007140314 Forwards IE Bulletin 80-14, "Degradation of BWR Steam  
Discharge Vol Capability " No written response required  
KEPPLER, J. O. Region 3, Chicago, Office of the Director 80/06/12  
1p

8007280709 Forwards IE Info Notice 80-28, "Prompt Reporting of Info in  
Accordance w/10CFR50 55(e) " No written response required  
KEPPLER, J. O. Region 3, Chicago, Office of the Director 80/06/13  
1p

8007100004 Forwards response to IE Bulletin 80-09, "Hydramotor Actuator  
Deficiencies." No safety-related sys or component at  
Dresden 2 & 3 uses AH-90 or NH-90 series hydramotor  
actuators  
PEOPLES, D. L. Commonwealth Edison Co 80/06/16 3pp

8007230693 Forwards IE Insp Repts 50-373/80-26 & 50-374/80-16 on  
800528-29 No noncompliance noted  
FIORELLI, O. Region 3, Chicago, Reactor Construction & Engineering  
Support Branch 80/06/19 2pp

--8007230700 IE Insp Repts 50-373/80-26 & 50-374/80-16 on 800528-29 No  
noncompliance noted Major areas inspected mod in Unit 1  
suppression pool, welding on dc power panels & calibr of  
4160-volt & 480-volt switch gears  
NEISLER, J. H., WILLIAMS, C. C. Region 3, Chicago, Office of the  
Director 80/06/18 4pp

8007020389 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump  
Cooling & Natural Circulation Shutdown " No written response  
required  
KEPPLER, J. O. Region 3, Chicago, Office of the Director 80/06/20  
1p

8007230266 Forwards IE Insp Repts 50-373/80-28 & 50-374/80-17 on  
800610-11 No noncompliance noted  
FIORELLI, O. Region 3, Chicago, Reactor Construction & Engineering  
Support Branch 80/06/23 2pp

--8007230273 IE Insp Repts 50-373/80-28 & 50-374/80-17 on 800610-11 No  
noncompliance noted Major areas inspected pressurized insp  
procedures, work activities & nondestructive examination  
test  
DANIELSON, D. H., WARD, K. D. Region 3, Chicago, Office of the  
Director 80/06/20 5pp

8007170430 Forwards IE Circular 80-14, "Radioactive Contamination of  
Plant Demineralized Water Sys & Resultant Internal  
Contamination of Personnel " No written response required  
KEPPLER, J. O. Region 3, Chicago, Office of the Director 80/06/24  
1p

8007230289 Forwards IE Bulletin 80-16, "Potential Misapplication of  
Rosemount Inc Models 1151 & 1152 Pressure Transmitters  
w/ Either A or D Output Codes " Written response required  
IE Circular 80-16 also encl No written response required  
KEPPLER, J. O. Region 3, Chicago, Office of the Director 80/06/27  
1p

8007250638 Forwards response to IE Bulletin 80-08, "Examination of  
Containment Liner Penetration Welds " Dresden Unit 1 designs  
will be reviewed & feasibility of performing radiographic  
examinations will be assessed before unit returned to svc  
PEOPLES, D. L. Commonwealth Edison Co 80/07/09 7pp

8007210283 Ack receipt of 800606 ltr informing NRC of steps taken to  
correct violations noted in IE Insp Repts 50-373/80-20 &  
50-374/80-13  
FIORELLI, O. Region 3, Chicago, Reactor Construction & Engineering  
Support Branch 80/07/14 1p

--8007210292 Responds to NRC 800426 ltr re violations noted in IE Insp  
Repts 50-373/80-20 & 50-374/80-13 Corrective actions design  
control program deficiencies are subj of request for ASME  
use Urges reconsideration of Item 3 infraction  
PEOPLES, D. L. Commonwealth Edison Co 80/06/06 6pp

# DOCKETED ITEMS

Y35

8007230457 Submits supplemental response to IE Bulletin 80-09, "Hydramotor Actuator Deficiencies " Util review remains incomplete due to necessity of consulting equipment suppliers Response will be submitted by 800829  
PEOPLE, D L Commonwealth Edison Co 80/07/15 1p

## DOCKET 80-379 NUCLEAR EXAMINATION REACTOR

### G Inspection reports, IE Bulletins & correspondence

8007180281 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required  
ENSELKEN, R H Region 3, San Francisco, Office of the Director 80/06/24 1p

## DOCKET 80-376 NORTH COAST NUC PLANT

### G Adjudicatory correspondence

8007010143 Memorandum in response to ASLAD 800604 order re absence of authority to involuntarily dismiss CP application due to abandonment of Const Issue must be remanded to ASLAD to inquire into facts w/appearance notice & Certificate of Svc  
REIS, L J Hearing Branch 3 LCBRY, R P Antitrust Division 80/06/27 19pp

8007020604 Memorandum in response to ASLAD 800604 order Intericutory review of ASLAD order denying G Furnos petition to dismiss application not warranted unless legal boundaries are not explored w/Certificate of Svc  
AXELRAD, M Puerto Rico Electric Power Authority AXELRAD, M Lowenstein, Newman, Reis, Axelrad & Toll 80/06/27 21pp

8007070224 Order granting option for applicant to respond to NRC 800627 memorandum in CP proceeding, by 800710  
JIBKOP, C J Atomic Safety and Licensing Appeal Panel 80/06/30 1p

8007160581 Mntion seeking option to respond to applicant by 800808, if applicant responds to NRC 800627 memorandum by 800718, re ASLAD 800670 order Certificate of Svc encl  
FERNOS, G Citizens for the Conservation of Natural Resources, Inc 80/07/09 1p

8007230535 Response to NRC 800627 memorandum, in reply to ASLAD 800630 order Intericutory review of ASLAD order re dismissal of CP application w/o hearing on health, safety & environ is not warranted Certificate of Svc encl  
AXELRAD, M Puerto Rico Electric Power Authority, AXELRAD, M Lowenstein, Newman, Reis, Axelrad & Toll 80/07/18 11pp

8007230791 Memorandum in response to ASLAD 800604 order re validity of ASLAD 800529 order denying petition to intervene Urges reversal of ASLAD order & institution of hearings  
Certificate of Svc encl  
FERNOS, G Citizens for the Conservation of Natural Resources, Inc 80/07/18 11pp

## DOCKET 80-378 CAUSEN NUCLEAR STATION

### A Application/construction stage documents & correspondence

8007250175 Notification of 800809 meeting w/representatives from Mark II owners group in Chicago, IL to discuss load Mark II plants chugging & C/D load specs  
ANDERSON, C Onneric Issues Branch 80/07/23 2pp

## DOCKET 80-382 WATERFORD GENERATING STATION, UNIT 3

### A Application/construction stage documents & correspondence

8007020311 Confirms discussions w/NRC re resumption of work by subcontractor, N15CJ Work may resume in stop work area of A & B stops (pipe restraints) installation, pending completion of remaining NRC 800709 prerequisites  
SEYFRIT, K V Region 4, Dallas, Office of the Director 80/06/11 1p

8007230001 Forwards statement of policy re requirements to be met for current CL applications, as derived from NUREG-0640 & found in NUREG-0674  
EISENHUT, D O Division of Licensing 80/06/24 2pp

8007080179 Responds to NRC requests for addl info Licensee will provide amend to FSAR on 800731  
ASHWELL, D L Louisiana Power & Light Co 80/07/03 1p

### F Security, medical, emergency & fire protection plans

8007010241 Forwards evacuation time estimate to state & local officials involved in emergency planning for area around facility per NRC 791224 request "Evacuation Time Estimate" encl  
ASHWELL, D L Louisiana Power & Light Co 80/06/23 10pp

--8007010343 "Evacuation Time Estimate "  
\* Louisiana Power & Light Co 80/03/31 46pp

8007100163 Forwards Amend 10 to FSAR Radiological response plan has been revised & will be forwarded upon final approval  
ASHWELL, D L Louisiana Power & Light Co 80/06/27 1p

--8007100166 Amend 10 to application for CL re upgraded emergency plans.  
ASHWELL, D L Louisiana Power & Light Co 80/06/27 2pp.

--8007100168 Amend 10 to FSAR re upgraded emergency plans  
\* Louisiana Power & Light Co 80/06/30 177pp

8007220373 Forwards response to NRC 800609 comments & revised pages to safeguards contingency plan Response & revised pages withhold (ref 10CFR2 790)  
ASHWELL, D L Louisiana Power & Light Co 80/07/15 1p

8007250399 Forwards Aswell to Grimes 800625 ltr  
ASHWELL, D L Louisiana Power & Light Co 80/07/21 1p

### G Adjudicatory correspondence

8007310243 Forwards Commission 800527 memorandum & order containing decisions on UCS 780502 petition for reconsideration of 780413 memorandum & order UCS 77104 petition sought action re fire protection for electrical cables.  
EISENHUT, D O Division of Licensing 80/06/25 89pp

### K Utility Final Safety Analysis Report (FSAR) & amends

8007100163 Forwards Amend 10 to FSAR Radiological response plan has been revised & will be forwarded upon final approval.  
ASHWELL, D L Louisiana Power & Light Co 80/06/27 1p

--8007100166 Amend 10 to application for CL re upgraded emergency plans.  
ASHWELL, D L Louisiana Power & Light Co 80/06/27 2pp.

--8007100168 Amend 10 to FSAR re upgraded emergency plans  
\* Louisiana Power & Light Co 80/06/30 177pp

8007160586 Certifies svc of Amend 10 to FSAR on 800710, upon parties in proceeding Related correspondence  
\* Louisiana Power & Light Co 80/07/10 1p

8007160616 Certifies svc of Amend 10 to FSAR on 800710  
KAVANAUOH, P M Louisiana Power & Light Co 80/07/10 1p

### G Inspection reports, IE Bulletins & correspondence

8007250323 Forwards IE Info Notice 80-12, "Instrument Failure Causes Opening of PORV & Block Valve " No specific action or response necessary  
SEYFRIT, K V Region 4, Dallas, Office of the Director 80/03/31, 1p

8007240910 Forwards IE Info Notice 80-21, "Anchorage & Support of Safety-Related Electrical Equipment " No written response required  
SEYFRIT, K V Region 4, Dallas, Office of the Director 80/05/16, 1p

8007110061 Forwards IE Insp Rept 80-382/80-09 on 800421-25 & notices of violation & deviation  
SEIDLE, H C Region 4, Dallas, Reactor Construction & Engineering Support Branch 80/05/21 2pp

--8007110063 Notice of violation from insp on 800421-25  
\* Region 4, Dallas, Office of the Director 80/05/20 3pp

--8007110070 Notice of deviation from insp on 800421-25  
\* Region 4, Dallas, Office of the Director. 80/05/20 1p



## DOCKETED ITEMS

--8007110076 IE Insp Rept 50-382/80-09 on 800421-25 Noncompliance noted failure to follow procedures for documentation of QA program, Paragraph 3.2.1  
BEACH, A B., HALL, R E., CROSSMAN, W A Region 4, Dallas, Reactor Construction & Engineering Support Branch 80/05/20 5pp

8007020261 Forwards IE Info Notice 80-22, "Breakdowns in Contamination Control Programs " No written response required  
SEYFRIT, K V Region 4, Dallas, Office of the Director 80/05/28 1p

8007140436 Forwards IE Insp Rept 50-382/80-07 on 800402-04, 09-11 & 0502 & notice of violation  
SEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering Support Branch 80/05/28 2pp

--8007140441 Notice of violation from insp on 800402-04, 09-11 & 0502  
\* Region 4, Dallas, Office of the Director 80/05/28 1p

--8007140447 IE Insp Rept 50-382/80-07 on 800402-04, 09-11 & 0502 Noncompliance noted Failure to verify conformance w/ documented drawings  
STEMART, R C Region 4, Dallas, Office of the Director.  
TOMLINSON, D P., HALL, R E Region 4, Dallas, Reactor Construction & Engineering Support Branch 80/05/28 5pp

8007210346 Forwards IE Circular 80-13, "Grid Strap Damage in Westinghouse Fuel Assemblies " No written response required  
SEYFRIT, K V Region 4, Dallas, Office of the Director 80/05/28 1p.

8007010020 Forwards IE Info Notice 80-23, "Loss of Suction to Emergency Feedwater Pumps." No written response required  
SEYFRIT, K V Region 4, Dallas, Office of the Director 80/05/29 1p

8007100429 Responds to IE Bulletin 80-05 as applicable to tanks that hold radioactive liquid or gases All low pressure tanks containing radioactive liquids or gases either designed for full vacuum or to prevent vacuum in tanks  
ASHELL, D L Louisiana Power & Light Co 80/06/09 3pp

8007220113 Forwards IE Info Notice 80-24, "Evaluation of Contractor QA Programs " No written response required  
SEYFRIT, K V Region 4, Dallas, Office of the Director 80/06/10 1p

8007160327 Forwards IE Info Notice 80-27, "Degradation of Reactor Coolant Pump Studs " No specific action or response required  
SEYFRIT, K V Region 4, Dallas, Office of the Director 80/06/11 1p

8007290068 Forwards IE Info Notice 80-28, "Prompt Reporting of Info in Accordance w/10CFR50.55(e)." No written response required  
SEYFRIT, K V Region 4, Dallas, Office of the Director 80/06/13 1p.

8007130417 Submits interim reply to IE Bulletin 80-09 re hydramotor actuator deficiencies ITT General Controls AH-90 & NH-90 series Hydramotor actuators will be used in safety-related sys Test rept to be completed during wk of 800623  
ASHELL, D L Louisiana Power & Light Co 80/06/17 1p

807240045 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump Cooling & Natural Circulation Cutdown " No written response required  
SEYFRIT, K V Region 4, Dallas, Office of the Director 80/06/20 1p

807280144 Forwards IE Insp Rept 50-382/80-10 on 800602-05 & notice of violation  
SEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering Support Branch 80/06/20 2pp

8007280148 Notice of violation from insp on 800602-05  
\* Region 4, Dallas, Office of the Director 80/06/18 2pp

8007280153 IE Insp Rept 50-382/80-10 on 800602-05 Noncompliance noted failure to follow procedures for control of design mods & failure to control use of calibr tool within necessary limits  
CROSSMAN, W A Region 4, Dallas, Office of the Director  
TAPIA, J I., TOMLINSON, D P Region 4, Dallas, Reactor Construction & Engineering Support Branch 80/06/18 5pp

8007170680 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required  
SEYFRIT, K V Region 4, Dallas, Office of the Director 80/06/24 1p

8007230369 Forwards IE Bulletin 80-16, "Potential Misapplication of Rosemount Inc Models 1151 & 1152 Pressure Transmitters w/Either A or D Output Codes " Written response required  
IE Circular 80-16 also encl No written response required  
SEYFRIT, K V Region 4, Dallas, Office of the Director 80/06/27 1p

8007290433 Ack receipt of 800620 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-382/80-09  
SEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering Support Branch 80/07/08 1p

--8007290439 Responds to NRC 800521 ltr re violations noted in IE Insp Rept 50-382/80-09 Corrective actions NISCO housekeeping & insp procedures revised for clarity  
ASHELL, D L Louisiana Power & Light Co 80/06/20 5pp

8007300391 Ack receipt of 800630 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-382/80-07  
SEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering Support Branch 80/07/08 1p

--8007300395 Responds to NRC 800528 ltr re violations noted in IE Insp Rept 50-382/80-07 Corrective actions D stop repairs to be accomplished by grinding weld defects to sound metal & visually inspecting results  
ASHELL, D L Louisiana Power & Light Co 80/06/30 2pp

#### S Reportable occurrences, LERs & related correspondence

8007290448 Part 21 rept re potential interference in full function of Bergen-Patterson strut assembly w/Pacific Scientific Co mechanical shock arrester Customers will be notified of affected items & recommended solution  
BECKSTEDT, W F Bergen-Patterson Pipe Support Corp 80/06/20 5pp

8007010319 Requests that completion date for submitting final deficiency rept re procedural & performance deficiencies in ultrasonic testing of structural welds performed by Industrial Engineering Works be extended until 800731  
ASHELL, D L Louisiana Power & Light Co 80/06/27 1p

8007020397 Forwards Final Significant Const Deficiency Rept 16 re Control element drive mechanism guide tubes off-set  
ASHELL, D L Louisiana Power & Light Co 80/06/27 1p

--8007020405 Final Significant Const Deficiency Rept 16 re control element drive mechanism guide liner & penetration assemblies interface Offset condition exists which could produce interference on control assembly shaft  
\* Louisiana Power & Light Co 80/06/27 2pp

8007080234 Forwards interim rept of Significant Const Deficiency 17 re base metal defects in main steam & feedwater containment penetration anchors  
ASHELL, D L Louisiana Power & Light Co 80/07/03 1p

--8007080239 Interim rept of Significant Const Deficiency 17 re base metal defects in main steam & feedwater containment penetration anchors Evaluation underway to establish repair techniques Final rept will be forwarded by 810301  
CRNICH, J., MILHISER, R J., HART, J Louisiana Power & Light Co 80/07/02 3pp

#### DOCKET 50-387 SUSQUEHANNA STEAM ELECTRIC STATION, UNIT 1

#### A Application/construction stage documents & correspondence

8007030239 Notification of 800702 meeting w/BWR licensing review group in Bethesda, MD to discuss consensus position on reactor svc bldg open issue  
WILSON, J N Licensing Branch 1 80/06/18 9pp

8007010297 Summary of 800613 meeting w/utills, KMC, Inc, GE, Bechtel, S&W & Bargent & Lundy in Bethesda, MD re consensus positions on reactor svc bldg & isolation cooling sys bldg open issues from La Belle docket Status repts encl  
WILSON, J N Assistant Director for Licensing 80/06/19 46pp

# DOCKETED ITEMS

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8007210176 Forwards NRC evaluation of OE rept, NEDE-24010-P & Suppl  
1-3, "Technical Basis For Use of Square-Root-of-Sum-of-  
Squares (SRSS) Method For Combining Dynamic Loads for Mark  
II Plants " Rept acceptable subj to certain constraints  
MATTSON, R J Division of Safety Technology 80/06/25 3pp

8007090391 Notification of 800714-17 meeting w/utl, GE & Bechtel in  
Bethesda, MD to review open items for facility FSAR  
generated by NRC Mechanical Engineering Branch  
STARK, R M Licensing Branch 1 80/06/26 5pp

8007230001 Forwards statement of policy re requirements to be met for  
current OL applications, as derived from NUREG-0660 & found  
in NUREG-0694  
EISENHUT, D G Division of Licensing 80/06/26 2pp

8007090378 Forwards request for addl info re reactor sys  
YOUNGBLOOD, D J Licensing Branch 1 80/06/27 2pp

8007170339 Notification of rescheduling of 800702 meeting w/BWR  
licensing review group in Bethesda, MD to discuss consensus  
positions on Reactor Sys Branch open issues Meeting  
rescheduled for 800709  
WILSON, J N Assistant Director for Licensing 80/07/03 1p

--8007170347 Notification of 800722 meeting w/BWR licensing review group  
in Bethesda, MD to discuss TMI issues required for OL  
issuance  
WILSON, J N Assistant Director for Licensing 80/07/03 1p

--8007170351 Notification of 800724 meeting w/BWR licensing review group  
in Bethesda, MD to introduce BWR licensing review group &  
present consensus positions for Power Sys Branch, Containment  
Sys Branch & Equipment Qualification Branch  
WILSON, J N Assistant Director for Licensing 80/07/03 9pp

8007230621 Summary of 800612 meeting w/Mark II owners group in  
Bethesda, MD re lead plant closure & long-term program Mods  
should be made to generic lead plant condensation  
oscillation & chugging pool boundary inads Viewgraphs encl  
ANDERSON, C J Generic Issues Branch 80/07/03 57pp

8007230133 Notification of 800725 meeting w/BWR - Licensing Review  
Group in Bethesda, MD to discuss consensus positions of  
BWR - Licensing Review Group on ICSB open issues  
WILSON, J N Licensing Branch 1 80/07/16 10pp

8007250529 Comments on 800714-16 meeting w/NRC in Bethesda, MD to  
resolve issues & answer questions on FSAR Sections 3 & 10  
Open issues were resolved & meeting was productive Licensing  
managers should have input in selecting meeting location  
CURTIS, N W Pennsylvania Power & Light Co 80/07/18 2pp

8007250019 Advises that withholding affidavit per 10CFR2 790 must be  
submitted to support 800609 request re Revision 2 to design  
assessment rept Affidavit must be transmitted within 30  
days  
YOUNGBLOOD, D J Licensing Branch 1 80/07/21 2pp

8007250175 Notification of 800805 meeting w/representatives from Mark  
II owners group in Chicago, IL to discuss lead Mark II plants  
chugging & C/O load specs  
ANDERSON, C J Generic Issues Branch 80/07/23 2pp

8007250006 Notification of 800821 meeting w/utl in Bethesda, MD to  
discuss responses to Reactor Sys Branch questions  
STARK, R M Licensing Branch 1 80/07/23 3pp

## F. Security, medical, emergency & fire protection plans

8007230325 Summary of 800616 meeting w/utl in Bethesda, MD to receive  
applicant questions re technical support ctr & emergency  
operations facility Applicant wishes to clarify  
interpretation of certain NRC requirements  
STARK, R M Licensing Branch 1 80/07/10 4pp

8007220441 Forwards "Study Rept for Susquehanna Steam Electric Station  
Mass Notification & Evacuation," Part 1, prepared by AM  
Voorhees & Associates Rept in response to NRC 800702 request  
CURTIS, N W Pennsylvania Power & Light Co 80/07/17 1p

--8007220448 "Study Rept for Susquehanna Steam Electric Station Mass  
Notification & Evacuation," Part 1  
\* PRC Planning & Economics, Alan M Voorhees & Associates Div  
80/07/17 57pp

## G. Adjudicatory correspondence

8007010276 Responds to 800607 ltr Transcripts of NRC technical meetings  
w/applicants are not available due to unofficial aspect  
Summaries of meetings available in LFDRs Future ltrs on  
behalf of intervenors should be sent to NRC counsel  
CUTCHIN, J M Hearing Branch 3 80/06/16 1p

8007010273 Forwards Commission "Statement of Interim policy on Nuclear  
Power Plant Accident Considerations under NEPA of 1969,"  
published in 800613 FR Commission decision, CLI-80-08 & ASLAB  
decision, ALAB-58/ encl W/o attachments  
CUTCHIN, J M Hearing Branch 3 80/06/17 2pp

8007310243 Forwards Commission 800927 memorandum & order containing  
decisions on UCS 780502 petition for reconsideration of  
780413 memorandum & order UCS 771104 petition sought action  
re fire protection for electrical cables  
EISENHUT, D G Division of Licensing 80/06/25 69pp

8007150709 Advises that FES is scheduled to be issued in Dec 1980,  
safety evaluation in Feb 1981 & safety evaluation suppl in  
May 1981 Further significant changes will be provided per  
NRC 790129-31 prehearing commitment, if necessary  
CUTCHIN, J M Hearing Branch 3 80/07/10 2pp

## K. Utility Final Safety Analysis Report (FSAR) & amends

8007080240 Forwards marked-up copy of FSAR, Subsection 3 92 & Table  
3 9-33, corrected to agree w/preoperational & startup tests  
program Changes will be discussed at draft SER meeting  
during wk of 800714  
CURTIS, N W Pennsylvania Power & Light Co 80/07/03 11pp

8007240131 Forwards Amend 22 to application for OL consisting of  
Revision 16 to FSAR  
CURTIS, N W Pennsylvania Power & Light Co 80/07/11 1p

--8007240142 Amend 22 to application for OL consisting of Revision 16 to  
FSAR  
CURTIS, N W Pennsylvania Power & Light Co 80/07/14 1p

--8007240143 Revision 16 to FSAR  
\* Pennsylvania Power & Light Co 80/07/14 600pp

## G. Inspection reports, IE Bulletins & correspondence

8007140466 Forwards IE Bulletin 80-13, "Cracking in Core Spray  
Spargers " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director  
80/05/12 1p

8007170637 Forwards IE Insp Repts 50-387/80-07 & 50-388/80-05 on  
800421-24 No noncompliance noted  
CARLSON, R T Region 1, Philadelphia, Reactor Construction &  
Engineering Support Branch 80/05/28 2pp

--8007170645 IE Insp Repts 50-387/80-07 & 50-388/80-05 on 800421-24 No  
noncompliance noted Major areas inspected site audit program  
& outstanding items  
DURR, J P Region 1, Philadelphia, Office of the Director  
TRIPP, L E Region 1, Philadelphia, Reactor Construction &  
Engineering Support Branch 80/05/23 3pp

8007010262 Forwards IE Info Notice 80-23, "Loss of Suction to Emergency  
Feedwater Pumps " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director  
80/05/29 1p

8007170749 Forwards IE Insp Repts 50-387/80-11 & 50-388/80-07 on  
800513-16 No noncompliance noted  
CARLSON, R T Region 1, Philadelphia, Reactor Construction &  
Engineering Support Branch 80/06/03 2pp

--8007170267 IE Insp Repts 50-387/80-11 & 50-388/80-07 on 800513-16 No  
noncompliance noted Major areas inspected site activities &  
review of NRC insp status  
DURR, J P Region 1, Philadelphia, Office of the Director  
MCGAUGHY, R W Region 1, Philadelphia, Reactor Construction &  
Engineering Support Branch 80/06/02 2pp

8007210606 Forwards IE Info Notice 80-24, "Evaluation of Contractor  
QA Programs " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director  
80/06/10 1p

## DOCKETED ITEMS

- 8007140287 Forwards IE Bulletin 80-14, "Degradation of BWR Scram Discharge Vol Capability " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director  
80/06/12 1p
- 8007280612 Forwards IE Info Notice 80-28 "Prompt Reporting of Info in Accordance w/10CFR50 55(a) " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director  
80/06/13 1p
- 8007020513 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump Cooling & Natural Circulation Cutdown " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director  
80/06/20 1p
- 8007160733 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director  
80/06/24 1p
- 8007210271 Forwards IE Info Notice 80-24, "Low Level Radwaste Burial Criteria " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director  
80/06/25 1p
- 8007210334 Ack receipt of 800613 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-387/80-01 & 50-388/80-01  
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/06/27 1p
- 8007210341 Responds to NRC 800514 ltr re violations noted in IE Insp Repts 50-387/80-01 & 50-388/80-01 Corrective actions all space heaters in motor control ctrs identified, energized & checked periodically  
SABUL, A R Pennsylvania Power & Light Co 80/06/13 3pp
- 8007210345 Forwards IE Insp Repts 50-387/80-01 & 50-388/80-01 on 800121-0201 & 0211-29 & notice of violation  
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/05/14 2pp
- 8007210349 Notice of violation from insp on 800121-0201 & 0211-29  
\* Region 1, Philadelphia, Office of the Director 80/04/09 2pp
- 8007210355 IE Insp Repts 50-387/80-01 & 50-388/80-01 on 800121-0201 & 0211-29 Noncompliance noted failure to follow approved procedures during preventive maint & to establish proper test program for performance of hydrostatic testing  
GALL, R M, RHDADS, Q G Region 1, Philadelphia, Office of the Director  
MCCAVUGHY, R W Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/04/09 18pp
- 8007230166 Forwards IE Bulletin 80-16, "Potential Misapplication of Rosemount Inc Models 1151 & 1152 Pressure Transmitters w/Either A or D Output Codes " Written response required  
IE Circular 80-16 also encl No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director  
80/06/27 2pp
- 8007180339 Advises that ASME Code Cases N-234 & N-235 have been approved for use in reactor pressure vessel preservice insp program  
YOUNGBLOOD, B J Licensing Branch 1 80/06/28 2pp
- 8007180440 Requests addl info to aid in facility licensing review re IE Bulletin 80-07 requirements & to provide commitment to adopt whatever long-term solution is approved Any short-term actions & supporting justification should be described  
YOUNGBLOOD, B J Licensing Branch 1 80/06/30 2pp
- B Reportable occurrences, LERs & related correspondence
- 8007170671 Ack receipt of 800513 interim deficiency rept re pilot solenoid valve classification Resolution of deficiency pending receipt of final rept  
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/06/11 1p
- 8007170610 Ack receipt of 800529 interim deficiency rept re pipe supports welded to containment liner plate Rept will be reviewed & evaluated  
CARLSON, R T Region 1, Philadelphia, Office of the Director  
80/06/12 1p
- 8007210043 Ack receipt of 800613 interim deficiency rept re unauthorized weld on reactor pressure vessel  
CARLSON, R T Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 80/06/26 1p
- 8007080213 Supplemental deficiency rept re Pacific check valves Problems w/check valve operation in Unit 1 core spray pump discharge vertical pipe run will necessitate rework of bonnet stops Final rept will be provided by Sept 1980  
CURTIS, N W Pennsylvania Power & Light Co 80/07/03, 2pp
- 8007140197 Interim deficiency rept re Anchor-Darling valve yokes. Cracks discovered in four radii at yoke mounting flange/yoke vertical section interface on Anchor-Darling valves in residual heat removal sys Final rept will be forwarded  
CURTIS, N W Pennsylvania Power & Light Co 80/07/07 3pp
- 8007140340 Interim deficiency rept re Anchor-Darling valve yokes. Cracks discovered in four radii at yoke mounting flange/yoke vertical section interface on Anchor-Darling valves in residual heat removal sys Final rept will be forwarded.  
CURTIS, N W Pennsylvania Power & Light Co 80/07/07 3pp
- 8007140340 Interim deficiency rept per 10CFR50 55(a) & Part 21 re cracks in four radii at yoke mounting flange/yoke vertical section interface on Anchor-Darling valves in RHR sys Final rept date will be provided after further review  
CURTIS, N W Pennsylvania Power & Light Co 80/07/07 3pp.
- 8007140170 Forwards final deficiency rept re insulation damage & deficient pin crimps in power generation control complex/advanced control room panel connectors  
CURTIS, N W Pennsylvania Power & Light Co, 80/07/08 2pp
- 8007140179 Final deficiency rept re insulation damage & deficient pin crimps in power generation control complex/advanced control room panel connectors. Cause unidentified Visual insp & pull test initiated on Unit 1.  
\* Pennsylvania Power & Light Co 80/07/08 2pp
- 8007180434 Interim rept, per 10CFR50 55(a) & Part 21, re premature time out & drifting set points for pneumatic time delay relays associated w/Agastat 7000 & GE CR 2820 relays Bechtel & util analyzing safety impact  
CURTIS, N W Pennsylvania Power & Light Co 80/07/11 2pp
- 8007290865 Ack receipt of 800616 final deficiency rept re Limitogue motor operated valve stem nut staking  
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/07/11 1p
- 8007180282 Advises that 800122 ltr describing potential RO re coped structural floor beams determined not reportable under 10CFR50 55(a)  
CURTIS, N W Pennsylvania Power & Light Co 80/07/14, 2pp.
- 8007180364 Potential deficiency rept re coped structural floor beams. Based on results of field insp & finite element analysis, conditions noted are nonconforming & are therefore not reportable per 10CFR55(a) Bechtel procedures revised  
CURTIS, N W Pennsylvania Power & Light Co 80/07/14 2pp.
- 8007290487 Interim deficiency rept re status of Anchor Darling valve yokes AE has advised final rept on cracked yokes on Anchor Darling valves will be available in Aug 1980 Final rept will be forwarded during Sept 1980  
CURTIS, N W Pennsylvania Power & Light Co 80/07/21 1p.
- 8007280215 Final Deficiency MCAR 1-58, per 10CFR50 55(a) & Part 21, re OE equipment lacking proper slope Caused by unclear design drawings & const failures All affected drawings will be revised & Unit 1 as-builts completed by 801230.  
CURTIS, N W Pennsylvania Power & Light Co, 80/07/21, 4pp
- 8007280650 Final deficiency rept re improper sloping of OE piping & tubing Bechtel Nonconformance Rept 5807 lists 41 small pipe installations to OE equipment that do not meet min slope requirement Revised acceptance criteria developed  
\* Pennsylvania Power & Light Co 80/07/21 4pp.
- 8007290455 Interim deficiency rept re pipe support design drawings. Final rept will be provided in Apr 1981  
CURTIS, N W Pennsylvania Power & Light Co 80/07/22, 2pp
- 8007290623 Supplements & updates projected completion date of corrections re pipe support design drawings Bechtel Power Corp will provide final rept on defective condition by Mar 1981 Util final rept will be provided by Apr 1981  
CURTIS, N W Pennsylvania Power & Light Co, 80/07/22, 2pp

7290264 Interim deficiency rept re improper safety classification  
for solenoid valves Final rept will be provided in Nov 1980  
CURTIS, N W Pennsylvania Power & Light Co 80/07/23 1p

7290716 Supplemental deficiency rept updating status of improper  
solenoid valve safety classification Bechtel Power Corp  
CAR 1-55 final rept will be available Oct 1980 & util final  
deficiency rept by Nov 1980  
CURTIS, N W Pennsylvania Power & Light Co 80/07/23 1p

KEY 50-388 SUSQUEHANNA STEAM ELECTRIC STATION, UNIT 2

Application/construction stage documents & correspondence

7210176 Forwards NRC evaluation of GE rept, NEDE-24010-P & Suppl  
-3, "Technical Basis for Use of Square-Root-of-Sum-of-  
squares (SRSS) Method for Combining Dynamic Loads for Mark  
I Plants" Rept acceptable subj to certain constraints  
ATTEN, R J Division of Safety Technology 80/06/25 3pp

7090391 Notification of 800714-17 meeting w/util, GE & Bechtel in  
Bethesda, MD to review open items for facility FSAR  
generated by NRC Mechanical Engineering Branch  
TARK, R M Licensing Branch 1 80/06/26 5pp

7230001 Forwards statement of policy re requirements to be met for  
current OL applications, as derived from NUREG-0660 & found  
in NUREG-0694  
EISENHUT, D G Division of Licensing 80/06/26 2pp

7090378 Forwards request for addl info re reactor sys  
DUNN, B L OOD, B J Licensing Branch 1 80/06/27 2pp

7230621 Summary of 800612 meeting w/Mark II owners group in  
Bethesda, MD re lead plant closure & long-term program Mods  
should be made to generic lead plant condensation  
oscillation & chugging pool boundary loads Viewgraphs encl  
ANDERSON, C J Generic Issues Branch 80/07/03 57pp

7250329 Comments on 800714-16 meeting w/NRC in Bethesda, MD to  
solve issues & answer questions on FSAR Sections 3 & 10  
open issues were resolved & meeting was productive Licensing  
engineers should have input in selecting meeting location  
CURTIS, N W Pennsylvania Power & Light Co 80/07/18 2pp.

7290019 Advises that withholding affidavit per 10CFR 790 must be  
submitted to support 800609 request re Revision 2 to design  
assessment rept Affidavit must be transmitted within 30  
days.  
DUNN, B L OOD, B J Licensing Branch 1 80/07/21 2pp

7250175 Notification of 800805 meeting w/representatives from Mark  
II owners group in Chicago, IL to discuss lead Mark II plants  
chugging & C/D load specs  
ANDERSON, C J Generic Issues Branch 80/07/23 2pp

7290005 Notification of 800821 meeting w/util in Bethesda, MD to  
discuss responses to Reactor Sys Branch questions  
TARK, R M Licensing Branch 1 80/07/23 3pp

Security, medical, emergency & fire protection plans

7230325 Summary of 800616 meeting w/util in Bethesda, MD to receive  
applicant questions re technical support ctr & emergency  
operations facility Applicant wishes to clarify  
interpretation of certain NRC requirements  
TARK, R M Licensing Branch 1 80/07/10 4pp

7220441 Forwards "Study Rept for Susquehanna Steam Electric Station  
\*\*\* Notification & Evacuation," Part 1, prepared by AM  
Voorhees & Associates Rept in response to NRC 800702 request.  
CURTIS, N W Pennsylvania Power & Light Co 80/07/17 1p

70722044B "Study Rept for Susquehanna Steam Electric Station Mass  
Notification & Evacuation," Part 1  
\* NRC Planning & Economics, Alan M Voorhees & Associates Div  
80/07/17. 59pp

Adjudicatory correspondence

7010276 Responds to 800607 ltr Transcripts of NRC technical meetings  
applicants are not available due to unofficial aspect.  
summaries of meetings available in LPDRs Future ltrs on  
half of intervenors should be sent to NRC counsel  
CUTCHIN, J M Hearing Branch 3 80/06/16 1p

8007010273 Forwards Commission "Statement of Interim policy on Nuclear  
Power Plant Accident Considerations under NEPA of 1969,"  
published in 800613 FR Commission decision, CLI-80-08 & ASLAD  
decision, ALAD-907 encl w/o attachments  
CUTCHIN, J M Hearing Branch 3 80/06/17 2pp

8007310243 Forwards Commission 800527 memorandum & order containing  
decisions on UCS 780502 petition for reconsideration of  
780413 memorandum & order UCS 771104 petition sought action  
re fire protection for electrical cables  
EISENHUT, D G Division of Licensing 80/06/25 89pp

8007150709 Advises that FES is scheduled to be issued in Dec 1980,  
safety evaluation in Feb 1981 & safety evaluation suppl in  
May 1981 Further significant changes will be provided per  
NRC 790129-33 prehearing commitment, if necessary  
CUTCHIN, J M Hearing Branch 3 80/07/10 2pp

K Utility Final Safety Analysis Report (FSAR) & amends

8007080240 Forwards marked-up copy of FSAR, Subsection 3 92 & Table  
3 9-33, corrected to agree w/preoperational & startup tests  
program Changes will be discussed at draft SER meeting  
during wk of 800714  
CURTIS, N W Pennsylvania Power & Light Co 80/07/03 11pp

8007240131 Forwards Amend 22 to application for OL consisting of  
Revision 16 to FSAR  
CURTIS, N W Pennsylvania Power & Light Co 80/07/11 1p

--8007240142 Amend 22 to application for OL consisting of Revision 16 to  
FSAR  
CURTIS, N W Pennsylvania Power & Light Co 80/07/14 1p

--8007240143 Revision 16 to FSAR  
\* Pennsylvania Power & Light Co 80/07/14 400pp

P Operating license stage documents & correspondence

8007100273 Submits addl info re implementation of short-term Lessons  
Learned requirements Status of remaining Category A items,  
mid-yr status of design & installation of Category B mods &  
schedule for implementation encl Forwards drawings  
BYLVIA, B R Virginia Electric & Power Co 80/07/07 180pp

G Inspection reports, IE Bulletins & correspondence

8007140466 Forwards IE Bulletin 80-13, "Cracking in Core Spray  
Spargers" No written response required  
GRIER, D H Region 1, Philadelphia, Office of the Director  
80/05/12 1p

8007170637 Forwards IE Insp Repts 50-387/80-07 & 50-388/80-05 on  
800421-24 No noncompliance noted  
CARLSON, R T Region 1, Philadelphia, Reactor Construction &  
Engineering Support Branch 80/05/28 2pp

--8007170645 IE Insp Repts 50-387/80-07 & 50-388/80-05 on 800421-24 No  
noncompliance noted Major areas inspected site audit program  
& outstanding items  
DURR, J P Region 1, Philadelphia, Office of the Director  
TRIPP, L E Region 1, Philadelphia, Reactor Construction &  
Engineering Support Branch 80/05/23 3pp

8007010262 Forwards IE Info Notice 80-23, "Loss of Suction to Emergency  
Feedwater Pumps" No written response required  
GRIER, D H Region 1, Philadelphia, Office of the Director  
80/05/29 1p

8007170249 Forwards IE Insp Repts 50-387/80-11 & 50-388/80-07 on  
800513-16 No noncompliance noted  
CARLSON, R T Region 1, Philadelphia, Reactor Construction &  
Engineering Support Branch 80/06/03 2pp

--8007170257 IE Insp Repts 50-387/80-11 & 50-388/80-07 on 800513-16 No  
noncompliance noted Major areas inspected site activities &  
review of NRC insp status  
DURR, J P Region 1, Philadelphia, Office of the Director  
MCGAUGHY, R W Region 1, Philadelphia, Reactor Construction &  
Engineering Support Branch 80/06/02 2pp

8007210606 Forwards IE Info Notice 80-26, "Evaluation of Contractor  
QA Programs" No written response required  
GRIER, D H Region 1, Philadelphia, Office of the Director  
80/06/10 1p

## DOCKETED ITEMS

8007140287 Forwards IE Bulletin 80-14 "Degradation of BWR Scram Discharge Vol Capability " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director  
80/06/12 1p

8007280612 Forwards IE Info Notice 80-28, "Prompt Reporting of Info in Accordance w/10CFR50.55(e) " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director  
80/06/13 1p

80072020513 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump Cooling & Natural Circulation Cutdown " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director  
80/06/20 1p

8007160733 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required  
GRIER, B H Region 1 Philadelphia, Office of the Director  
80/06/24 1p

8007210271 Forwards IE Info Notice 80-24, "Low Level Radwaste Burial Criteria " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director  
80/06/25 1p

8007210334 Ack receipt of 800613 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-387/80-01 & 50-388/80-01  
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/06/27 1p

--8007210341 Responds to NRC 800514 ltr re violations noted in IE Insp Repts 50-387/80-01 & 50-388/80-01 Corrective actions all space heaters in motor control ctrs identified, energized & checked periodically  
SABOL, A R Pennsylvania Power & Light Co 80/06/13 3pp

--8007210345 Forwards IE Insp Repts 50-387/80-01 & 50-388/80-01 on 800121-0201 & 0211-29 & notice of violation  
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/06/14 2pp

--8007210349 Notice of violation from Insp on 800121-0201 & 0211-29  
\* Region 1, Philadelphia, Office of the Director 80/04/09 2pp

--8007210355 IE Insp Repts 50-387/80-01 & 50-388/80-01 on 800121-0201 & 0211-29 Noncompliance noted failure to follow approved procedures during preventive maint & to establish proper test program for performance of hydrostatic testing  
GALLO, R M, RHOADS, G G Region 1, Philadelphia, Office of the Director  
MCCAUGHY, R W Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/04/09 18pp

8007230166 Forwards IE Bulletin 80-16, "Potential Misapplication of Rosemount Inc Models 1151 & 1152 Pressure Transmitters W/ Either A or D Output Codes " Written response required  
IE Circular 80-16 also encl No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director  
80/06/27 2pp

8007180339 Advises that ASME Code Cases N-234 & N-235 have been approved for use in reactor pressure vessel preservice insp program  
YOUNGBLOOD, B J Licensing Branch 1 80/06/28 2pp

8007180440 Requests addl info to aid in facility licensing review re IE Bulletin 80-07 requirements & to provide commitment to adopt whatever long-term solution is approved Any short-term actions & supporting justification should be described  
YOUNGBLOOD, B J Licensing Branch 1 80/06/30 2pp

8007250088 Discusses action taken re allegations made by former welder trainee R Wilson Wilson has refused to provide specific info, therefore no further action is planned Ltr constitutes final followup to NRC 800123 ltr  
STELLO, V Office of Inspection & Enforcement, Office of the Director 80/07/10 2pp

--8007250096 Describes 800125 telcon w/R Wilson re allegations concerning underground piping & passing unqualified individuals on welding tests Wilson refused to provide specific info  
Inquiry w/Bechtel revealed Wilson was not employed at site  
SMITH, R H Office of Inspection & Enforcement, Office of the Director 80/06/03 1p

## S Reportable occurrences, LERs &amp; related correspondence

8007170671 Ack receipt of 800513 interim deficiency rept re pilot solenoid valve classification Resolution of deficiency pending receipt of final rept  
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/06/11 1p

8007170610 Ack receipt of 800529 interim deficiency rept re pipe supports welded to containment liner plate Rept will be reviewed & evaluated  
CARLSON, R T Region 1, Philadelphia, Office of the Director  
80/06/12 1p

8007080213 Supplemental deficiency rept re Pacific check valves. Problems w/check valve operation in Unit 1 core spray pump discharge vertical pipe run will necessitate rework of bonnet stops Final rept will be provided by Sept 1980  
CURTIS, N W Pennsylvania Power & Light Co 80/07/03 2pp

8007140170 Forwards final deficiency rept re insulation damage & deficient pin crimps in power generation control complex/advanced control room panel connectors  
CURTIS, N W Pennsylvania Power & Light Co 80/07/08 2pp

--8007140179 Final deficiency rept re insulation damage & deficient pin crimps in power generation control complex/advanced control room panel connectors Cause unidentified Visual insp & pull test initiated on Unit 1  
\* Pennsylvania Power & Light Co 80/07/08 2pp

8007180424 Interim rept, per 10CFR50.55(e) & Part 21, re premature time out & drifting set points for pneumatic time delay relays associated w/Agastat 7000 & GE CR 2820 relays Bechtel & util analyzing safety impact  
CURTIS, N W Pennsylvania Power & Light Co 80/07/11 2pp

8007290665 Ack receipt of 800616 final deficiency rept re Limitorque motor operated valve stem nut staking  
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/07/11 1p

8007180364 Potential deficiency rept re coped structural floor beams Based on results of field insp & finite element analysis, conditions noted are nonconforming & are therefore not reportable per 10CFR55(e) Bechtel procedures revised  
CURTIS, N W Pennsylvania Power & Light Co, 80/07/14 2pp

8007290487 Interim deficiency rept re status of Anchor Darling valve yokes AE has advised final rept on cracked yokes on Anchor Darling valves will be available in Aug 1980 Final rept will be forwarded during Sept 1980  
CURTIS, N W Pennsylvania Power & Light Co 80/07/21 1p

8007280215 Final Deficiency MCAR 1-58, per 10CFR50.55(e) & Part 21, re GE equipment lacking proper slope Caused by unclear design drawings & const failures All affected drawings will be revised & Unit 1 as-built's completed by 801230  
CURTIS, N W Pennsylvania Power & Light Co 80/07/21 4pp

8007280650 Final deficiency rept re improper sloping of GE piping & tubing Bechtel Nonconformance Rept 5807 lists 41 small pipe installations to GE equipment that do not meet min slope requirement Revised acceptance criteria developed  
\* Pennsylvania Power & Light Co 80/07/21 4pp

8007290455 Interim deficiency rept re pipe support design drawings. Final rept will be provided in Apr 1981  
CURTIS, N W Pennsylvania Power & Light Co 80/07/22 2pp

8007290623 Supplements & updates projected completion date of corrections re pipe support design drawings Bechtel Power Corp will provide final rept on defective condition by Mar 1981 Util final rept will be provided by Apr 1981  
CURTIS, N W Pennsylvania Power & Light Co 80/07/22 2pp

8007290244 Interim deficiency rept re improper safety classification for solenoid valves Final rept will be provided in Nov 1980.  
CURTIS, N W Pennsylvania Power & Light Co 80/07/23 1p

8007290716 Supplemental deficiency rept updating status of improper solenoid valve safety classification Bechtel Power Corp MCAR 1-55 final rept will be available Oct 1980 & util final deficiency rept by Nov 1980  
CURTIS, N W Pennsylvania Power & Light Co 80/07/23 1p

DOCKET 50-389 ST LUCIE PLANT, UNIT 2

A Application/construction stage documents & correspondence

8007030175 Forwards organization charts for Dfc of Nuclear Reactor Regulation effective 800428 States means of appeal of staff position  
YEDECO, R L Assistant Director for Licensing 80/06/12 2pp

800725011 Forwards statement of policy re requirements to be met for current, OL applications, as derived from NUREG-0660 & found in NUREG-0694  
EISENHUT, D G Division of Licensing 80/06/26 2pp

F Security, medical, emergency & fire protection plans

8007010379 Forwards BN fire protection review re upgrading existing fire pumps, cable spreading room, fire barrier, smoke detectors, reactor coolant pump oil collection sys & automatic sprinkler sys for facility  
HALL, R E Brookhaven National Laboratory 80/06/24 6pp

8007280647 Advises that evacuation time estimates were submitted in 800717 ltr per 800702 request  
WHIRIO, R E Florida Power & Light Co 80/07/22 1p

D Adjudicatory correspondence

8007310243 Forwards Commission 800527 memorandum & order containing decisions on UCS 780502 petition for reconsideration of 780413 memorandum & order UCS 771104 petition sought action re fire protection for electrical cables  
EISENHUT, D G Division of Licensing 80/06/25 8pp

H General correspondence

8007110306 Responds to 800512 ltr re encl L Starr ltr concerning plant problems Nuclear plant safety design approach involves use of multiple physical barriers to prevent release of radioactivity to environ  
DIRCKS, W J Office of the Executive Director for Operations 80/06/30 3pp

--8007110314 Requests response to L Starr ltr concerning plant problems  
CHILES, L J Senate 80/05/12 1p

8007240444 Responds to 800521 ltr re S Corbin inquiry about plant safety aspects Safety design approach involves use of multiple physical barriers to prevent release of radioactivity to environ  
DIRCKS, W J Office of the Executive Director for Operations 80/07/15 3pp

--8007240468 Requests response to encl S Corbin inquiry about plant safety aspects  
STONE, R Senate 80/05/21 2pp

H Antitrust correspondence

8007090051 Comments on Orlando Utils notice of withdrawal re order modifying CPs Other intervening cities must be given similar nuclear access opportunities Urges establishment of procedures allowing author to be heard w/Certificate of Svc  
JABLON, R A Florida Cities JABLON, R A Spiegel & McDiarmid 80/07/07 4pp

8007150719 Response stating no objection to Orlando Utils Commission 800620 withdrawal of intervention FL Cities 800707 comments re equal treatment will be addressed in Unit 2 antitrust proceeding Certificate Svc encl  
DEWEY, L S Antitrust Division 80/07/11 4pp

8007230798 Advises of extension until 800916 for FL Cities & util to respond to interrogatories NRC & DOJ have no objection to extension ASLB approval requested Certificate of Svc encl  
ROTH, A J Florida Cities BOUKNOTHT, J A Florida Power & Light Co 80/07/18 3pp

8007290004 Forwards notice of receipt of addl antitrust info which is to be published in FR  
YOUNGBLOOD, B J Licensing Branch 1 80/07/21 1p

8007290753 Order granting extension until 800916 for FL Cities & util to respond to interrogatories  
SMITH, I W Atomic Safety and Licensing Board Panel 80/07/23 1p

8007250407 Discusses util & FL cities 800718 ltr to ASLB re completion of document production NRC will not agree on completion until documents are obtained & reviewed NRC is willing to postpone util answers to interrogatories indefinitely  
DEWEY, L S Antitrust Division 80/07/21 2pp

G Inspection reports, IF Bulletins & correspondence

8007240206 Forwards IE Info Notice 80-20, "Loss of Decay Heat Removal Capability at Davis-Besse Unit 1 While in Refueling Mode"  
No response required  
O'REILLY, J P Region 2 Atlanta, Office of the Director 80/05/08 2pp

8007070163 Forwards IE Insp Rept 50-389/80-06 on 800430-0502 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/05/19 2pp

--8007070169 IE Insp Rept 50-389/80-06 on 800430-0502 No noncompliance noted Major areas inspected electrical & instrumentation QA implementing procedures review for Class IE components & sys & for Class IE cables & terminations  
WALTERS, D K Region 2, Atlanta, Office of the Director  
CONLON, T E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/05/19 3pp

8007020231 Forwards IE Info Notice 80-22, "Breakdowns In Contamination Control Programs" No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/28 1p

8007210458 Forwards IE Circular 80-13, "Grid Strap Damage in Westinghouse Fuel Assemblies" No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/28 1p

8007010206 Forwards IE Info Notice 80-23, "Loss of Suction to Emergency Feedwater Pumps" No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/29 1p

8007220062 Forwards IE Info Notice 80-26 "Evaluation of Contractor QA Programs" No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/10 2pp

8007160265 Forwards IE Info Notice 80-27, Degradation of Reactor Coolant Pump Studs "No specific action or response required"  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/11 1p

8007250372 Forwards IE Info Notice 80-28, "Prompt Reporting of Info in Accordance W/10CFR50.55(e)" No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/13 2pp

8007020454 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump Cooling & Natural Circulation Cutdown" No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/20 1p

8007170109 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel" No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/24 1p

8007230243 Forwards IE Bulletin 80-16, "Potential Misapplication of Rosemount Inc Models 1191 & 1192 Pressure Transmitters W/Either A or D Output Codes" Written response required  
IE Circular 80-16 also encl No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/27 1p

8007210060 Provides interim response to IE Bulletin 80-08, "Examination of Containment Liner Penetration Welds" Facility utilizes flued head design penetration connections Records under review Tables encl  
WHIRIO, R E Florida Power & Light Co 80/07/07 13pp

8007310212 Ack receipt of 800707 ltr informing NRC of steps taken to correct violation noted in IE Investigatinn Rept 50-389/80-05  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/07/21 1p

## DOCKETED ITEMS

8007310220 Responds to NRC 800609 ltr re violation noted in IE Investigation Rept 50-389/80-05 Corrective actions back of each individual ID badge will be stamped w/certification held  
JHRIO,R E Florida Power & Light Co 80/06/27 2pp

8007310223 Forwards IE Investigation Rept 50-389/80-05 on 80040B & 21-24 & notice of violation  
O'REILLY,J P Region 2, Atlanta, Office of the Director 80/06/07 2pp

8007310228 Notice of violation from investigation on 80040B & 21-24  
\* Region 2, Atlanta, Office of the Director 80/06/07 1p

8007310235 IE Investigation Rept 50-389/80-05 on 80040B & 21-24 Noncompliance noted failure to follow procedure requirement to use certified nondestructive examination personnel  
LONG,F W, MCQUIRE,D R Region 2, Atlanta, Office of the Director  
VANDDOORN,P K Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/06/07 6pp

#### Reportable occurrences, LERs & related correspondence

807160599 Advises that final deficiency rept re diesel generator control panels will be delayed until 800731  
JHRIO,R E Florida Power & Light Co 80/06/17 1p

#### \*KEY 50-390 WATTS BAR NUCLEAR PLANT, UNIT 1

#### Application/construction stage documents & correspondence

701014B Requests addl info within two wks,needed to determine potential for underclad cracking in reactor vessel nozzles  
Ultrasonic exams did not indicate explicit correlation between observed cracking & pre/post-clad heat treatment  
CHWENCER,A Licensing Branch 2 80/06/18 2pp

7020707 Forwards request for info re confirmatory piping analysis response should be submitted to ANL by 800703 Includes info piping layout & isometric drawings sufficient to model  
ys & support drawings w/support & hanger spring rates  
CHWENCER,A Licensing Branch 2 80/06/23 3pp

7010386 Advises that util has received no response to 790928 request or extensions until Mar & Dec 1981 for Watts Bar 1 & 2 Addl safety requirements may result in completion by Jan 1981  
r Sequoyah 2,May 1981 for Watts 1 & Feb 1982 for Watts 2  
ILLS,L M Tennessee Valley Authority 80/06/26 1p

7230001 Forwards statement of policy re requirements to be met for current DL applications,as derived from NUREG-0660 & found  
NUREG-0694  
SENHUT,D O Division of Licensing 80/06/26 2pp

7080253 Forwards addl request re ultrasonic exam of welds  
ILLS,L M Tennessee Valley Authority 80/07/01 3pp

300584 Notification of contract execution,Mod 2 to "Evaluation of Crippling Stress Criteria for Steel Containment at Watts Bar"  
r. Contractor Intl Structural Engineers  
AGESSER,C M Purchasing Section FIN B-6581 80/07/02 1p

07300587 Mod 2,changing completion date,to "Evaluation of Buckling Stress Criteria for Steel Containment at Watts Bar"  
International Structural Engineers, Inc PERLMAN,J  
Administrative Contracts Branch FIN D-6581 80/07/02 1p

#### Judiciary correspondence

310243 Forwards Commission 800527 memorandum & order containing  
isions on UCS 780502 petition for reconsideration of  
3413 memorandum & order UCS 771104 petition sought action  
fire protection for electrical cables  
SENHUT,D O Division of Licensing 80/06/25 8pp

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#### 0 Inspection reports, IE Bulletins & correspondence

8007240089 Forwards IE Info Notice 80-20, "Loss of Decay Heat Removal Capability at Davis-Besse Unit 1 While in Refueling Mode"  
No response required  
O'REILLY,J P Region 2, Atlanta, Office of the Director 80/05/08 3pp

8007020192 Forwards IE Info Notice 80-22, "Breakdowns in Contamination Control Programs"  
No written response required  
O'REILLY,J P Region 2, Atlanta, Office of the Director 80/05/28, 1p

8007210488 Forwards IE Circular 80-13, "Grid Strap Damage in Westinghouse Fuel Assemblies"  
No written response required  
O'REILLY,J P Region 2, Atlanta, Office of the Director 80/05/28 1p

8007010225 Forwards IE Info Notice 80-23, "Loss of Suction to Emergency Feedwater Pumps"  
No written response required  
O'REILLY,J P Region 2, Atlanta, Office of the Director 80/05/29 1p

8007220029 Forwards IE Info Notice 80-26, "Evaluation of Contractor QA Programs"  
No written response required  
O'REILLY,J P Region 2, Atlanta, Office of the Director 80/06/10 3pp

8007160287 Forwards IE Info Notice 80-27, "Degradation of Reactor Coolant Pump Studs"  
No specific action or response required  
O'REILLY,J P Region 2, Atlanta, Office of the Director 80/06/11 1p

8007250384 Forwards IE Info Notice 80-28, "Prompt Reporting of Info in Accordance W/10CFR50.55(a)"  
No written response required.  
O'REILLY,J P Region 2, Atlanta, Office of the Director 80/06/13 3pp

8007270400 Forwards IE Insp Rept 50-390/80-17 on 800529 & 30 No noncompliance noted  
STDHR,J P Region 2, Atlanta, Fuel Facility & Materials Safety Branch 80/06/17 2pp

--8007290404 IE Insp Rept 50-390/80-17 on 800529 & 30  
No noncompliance noted Major areas inspected environ monitoring programs & environ protection program  
JENKINS,B R Region 2, Atlanta, Fuel Facility & Materials Safety Branch  
CUNNINGHAM,A L Region 2, Atlanta, Office of the Director 80/06/17 3pp

8007020391 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump Cooling & Natural Circulation Cooledown"  
No written response required  
O'REILLY,J P Region 2, Atlanta, Office of the Director 80/06/20, 1p

8007170070 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel"  
No written response required.  
O'REILLY,J P Region 2, Atlanta, Office of the Director 80/06/24, 1p

8007230253 Forwards IE Bulletin 80-16, "Potential Misapplication of Rosemount Inc Models 1181 & 1152 Pressure Transmitters W/Either A or D Output Codes"  
Written response required  
IE Circular 80-14 also encl No written response required  
O'REILLY,J P Region 2, Atlanta, Office of the Director 80/06/27 1p

8007210036 Forwards response to IE Bulletin 80-08 re-examination of containment liner penetration welds Penetrations at Sequoyah,Watts Bar & Belfonte contain fused head design Design for Yellow Creek not yet completed  
MILLS,L M Tennessee Valley Authority 80/07/08, 3pp.

8007170272 Responds to NRC 800617 ltr re violations noted in IE Insp Repts 50-390/80-14 & 50-391/80-10 Corrective actions weld procedure changed to allow use of 1/8-inch filler metal for root pass & inspectors instructed to follow instructions  
MILLS,L M Tennessee Valley Authority 80/07/10 3pp

8007230582 Responds to NRC ltr re violation noted in IE Insp Rept 50-390/80-14 Corrective actions starting on 800418 items in room identified by engineering were cleaned & returned to warehouse per WBNF-QCP-1 6  
MILLS,L M Tennessee Valley Authority 80/07/15 4pp.



8007290813 Responds to 800626 request for addl actions to avoid further noncompliance & date full compliance achieved re plant areas w/open pipe ends & manways left unattended QA program initiated to check coverage Full compliance by 800714  
MILLS:L M Tennessee Valley Authority 80/07/23 2pp

#### Reportable occurrences, LERs & related correspondence

8007020619 Fifth interim deficiency rept re refueling water storage tank overflow line not fabricated to ASME code Pittsburgh-Des Moines Steel Co & TVA discussing repairs Next rept will be provided by 800905  
MILLS:L M Tennessee Valley Authority 80/06/18 1p

8007160571 Forwards final deficiency rept re chemical & vol control sys centrifugal charging pumps  
MILLS:L M Tennessee Valley Authority 80/06/18 1p

8007160578 Final deficiency rept re potential for degradation of one or more chemical & vol control sys centrifugal charging pumps Design & plant emergency operating procedures will be modified, as recommended by Westinghouse  
\* Tennessee Valley Authority 80/06/18 2pp

8007170664 Part 21 final rept re Westinghouse chemical & vol control sys centrifugal charging pumps Following secondary side high energy line rupture & associated reactor trip, min flow may not be met Emergency operating procedures modified  
MILLS:L M Tennessee Valley Authority 80/06/18 4pp

8007090222 Second interim deficiency rept re radiation qualification of safety-related cables encl in conduit inside containment Util continuing to investigate Rept detailing results of evaluation & corrective actions expected by 800919  
MILLS:L M Tennessee Valley Authority 80/07/01 1p

8007140422 Forwards first interim deficiency rept re insufficient analysis of 3-inch fire protection lines Will submit next rept by 800902  
MILLS:L M Tennessee Valley Authority 80/07/03 1p

8007140427 First interim deficiency rept re insufficient analysis of 3-inch fire protection lines Layout drawings did not provide sufficient dimensions Three-inch fire protection lines will be rigorously analyzed & supports will be added  
\* Tennessee Valley Authority 80/07/03 1p

8007170913 Forwards first interim deficiency rept re cutting of conduit supports w/o cutting release  
MILLS:L M Tennessee Valley Authority 80/07/11 1p

8007170525 First interim deficiency rept re cutting of conduit supports w/o cutting release Investigation underway Addl info expected by 800829  
\* Tennessee Valley Authority 80/07/11 1p

8007170591 Fourth interim deficiency rept re incorrect analysis of total temp range for essential raw cooling water piping Incorrect analysis confined to piping in auxiliary & reactor bldgs. New thermal analyses underway  
MILLS:L M Tennessee Valley Authority 80/07/11 2pp

8007230487 Second interim deficiency rept re inadequate documentation for miscellaneous mechanical equipment Applicable GC procedures written or revised to include omitted equipment Available documentation to be reviewed for further action  
MILLS:L M Tennessee Valley Authority 80/07/15 1p

8007230505 First interim deficiency rept re inability of OE breakers to withstand design impulse levels Caused by possible problem in assembly of breaker bushings. Circuit breakers will be returned to OE  
MILLS:L M Tennessee Valley Authority 80/07/18 2pp

8007230587 Forwards revised final deficiency rept re potential to overload containment cooling sys pump discharge nozzles  
MILLS:L M Tennessee Valley Authority 80/07/18 1p

8007230591 Revised final deficiency rept re potential to overload containment cooling sys pump discharge nozzles. Design modified by replacing some grid supports w/anchors Supports will be properly installed as required by 801203  
\* Tennessee Valley Authority 80/07/18 1p

8007290610 Second interim deficiency rept re defective reactor vessel upper internals guide tube support pins Westinghouse has not completed evaluation of pins taken from operating plant Next rept will be forwarded by 800911  
O'REILLY, J P Tennessee Valley Authority 80/07/24 1p

#### V Operator Examinations

8007080388 Notifies that response to NRC 800603 ltr re operator training was submitted in JR Calhoun 800416 ltr to P Collins  
MILLS:L M Tennessee Valley Authority 80/07/01 1p

#### DOCKET 80-391 WATTS BAR NUCLEAR PLANT, UNIT 2

##### A Application/construction stage documents & correspondence

8007010148 Requests addl info within two wks. needed to determine potential for underclad cracking in reactor vessel nozzles Ultrasonic exams did not indicate explicit correlation between observed cracking & pre/post-clad heat treatment  
SCHWENGER, A Licensing Branch 2 80/06/18 2pp

8007020707 Forwards request for info re confirmatory piping analysis Response should be submitted to ANL by 800703 Includes info re piping layout & isometric drawings sufficient to model sys & support drawings w/support & hanger spring rates  
SCHWENGER, A Licensing Branch 2 80/06/23 3pp

8007010386 Advises that util has received no response to 790928 request for extensions until Mar & Dec 1981 for Watts Bar 1 & 2 Addl safety requirements may result in completion by Jan 1981 for Sequoyah 2, May 1981 for Watts 1 & Feb 1982 for Watts 2  
MILLS:L M Tennessee Valley Authority 80/06/26 1p

8007230001 Forwards statement of policy re requirements to be met for current DL applications, as derived from NUREG-0660 & found in NUREG-0494  
EISENHUT, D G Division of Licensing 80/06/26 2pp

8007080253 Forwards addl request re ultrasonic exam of welds  
MILLS:L M Tennessee Valley Authority 80/07/01 3pp

8007300584 Notification of contract execution, Mod 2 to "Evaluation of Buckling Stress Criteria for Steel Containment at Watts Bar" Contractor Intl Structural Engineers  
TRAGESSER, C M Purchasing Section FIN D-4581 80/07/02 1p

8007300587 Mod 2, changing completion date, to "Evaluation of Buckling Stress Criteria for Steel Containment at Watts Bar"  
\* International Structural Engineers, Inc PERLMAN, J Administrative Contracts Branch FIN D-4581 80/07/02 1p

##### G Adjudicatory correspondence

8007310243 Forwards Commission 800527 memorandum & order containing decisions on UCS 780502 petition for reconsideration of 780413 memorandum & order UCS 771104 petition sought action re fire protection for electrical cables  
EISENHUT, D G Division of Licensing 80/06/25 8pp

##### H General correspondence

8007250081 Responds to 790425 request for info re nuclear energy Radiation doses from power plants is small fraction of dose from natural environ sources FEB excerpt & White House 800212 message to Congress encl  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/06/27 18pp

##### I Inspection reports, IE Bulletins & correspondence

8007240089 Forwards IE Info Notice 80-20, "Loss of Decay Heat Removal Capability at Davis-Besse Unit 1 While in Refueling Mode"  
No response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/09 3pp

8007210488 Forwards IE Circular 80-13, "Grid Strap Damage in Westinghouse Fuel Assemblies" No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/28 1p

8007010225 Forwards IE Info Notice 80-23, "Loss of Suction to Emergency Feedwater Pumps" No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/29 1p

8007220029 Forwards IE Info Notice 80-24, "Evaluation of Contractor QA Programs" No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/10 3pp

## DOCKETED ITEMS

007160287 Forwards IE Info Notice 80-27, "Degradation of Reactor Coolant Pump Studs " No specific action or response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/11 1p

007250384 Forwards IE Info Notice 80-28, "Prompt Reporting of Info in Accordance W/10CFR50.55(e)" No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/13 3pp

07020391 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump Cooling & Natural Circulation Cooled" No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/20 1p

07170070 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/24 1p

07230252 Forwards IE Bulletin 80-16, "Potential Misapplication of Rosemount Inc Models 1151 & 1152 Pressure Transmitters /Either A or D Output Codes " Written response required  
IE Circular 80-16 also encl No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/27 1p

07210036 Forwards response to IE Bulletin 80-08 re-examination of containment liner penetration welds Penetrations at equiyah, Watts Bar & Bealefonte contain Flued head design esign for Yellow Creek not yet completed  
ILLS, L M Tennessee Valley Authority 80/07/08 3pp

7170272 Responds to NRC 800617 ltr re violations noted in IE Insp epts 50-390/80-14 & 50-391/80-10 Corrective actions weld ocedure changed to allow use of 1/8-inch filler metal for ot pass & inspectors instructed to follow instructions  
ILLS, L M Tennessee Valley Authority 80/07/10, 3pp

Reportable occurrences, LERs & related correspondence

020619 Fifth interim deficiency rept re refueling water storage ank overflow line not fabricated to ASME code Pittsburgh-Maines Steel Co & TVA discussing repairs Next rept will be met  
provided by 800905  
ILLS, L M Tennessee Valley Authority 80/06/18 1p

160971 Forwards final deficiency rept re chemical & vol control sys ntrifugal charging pumps  
ILLS, L M Tennessee Valley Authority 80/06/18 1p

07160578 Final deficiency rept re potential for degradation of one or ore chemical & vol control sys centrifugal charging pumps Design & plant emergency operating procedures will be modified, as recommended by Westinghouse  
Tennessee Valley Authority 80/06/18 2pp

70664 Part 21 final rept re Westinghouse chemical & vol control centrifugal charging pumps Following secondary side high rgy line rupture & associated reactor trip, min flow may be met Emergency operating procedures modified  
ILLS, L M Tennessee Valley Authority 80/06/18 4pp

90222 Second interim deficiency rept re radiation qualification of ety-related cables encl in conduit inside containment l continuing to investigate Rept detailing results of luation & corrective actions expected by 800919  
ILLS, L M Tennessee Valley Authority 80/07/01 1p

10422 Forwards first interim deficiency rept re insufficient ysis of 3-inch fire protection lines Will submit next by 800902  
ILLS, L M Tennessee Valley Authority 80/07/03 1p

140427 First interim deficiency rept re insufficient analysis of inch fire protection lines Layout drawings did not provide ficient dimensions Three-inch fire protection lines will rigorously analyzed & supports will be added  
Tennessee Valley Authority 80/07/03 1p

0513 Forwards first interim deficiency rept re cutting of conduit orts w/o cutting release  
ILLS, L M Tennessee Valley Authority 80/07/11 1p

--8007170525 First interim deficiency rept re cutting of conduit supports w/o cutting release Investigation underway Addl info expected by 800829  
ILLS, L M Tennessee Valley Authority 80/07/11 1p

8007170591 Fourth interim deficiency rept re incorrect analysis of total temp range for essential raw cooling water piping Incorrect analysis confined to piping in auxiliary & reactor bldgs New thermal analyses underway  
ILLS, L M Tennessee Valley Authority 80/07/11 2pp

8007230487 Second interim deficiency rept re inadequate documentation for miscellaneous mechanical equipment Applicable QC procedures written or revised to include omitted equipment Available documentation to be reviewed for further action  
ILLS, L M Tennessee Valley Authority 80/07/15 1p

8007230505 First interim deficiency rept re inability of QE breakers to withstand design impulse levels Caused by possible problem in assembly of breaker bushings Circuit breakers will be returned to QC  
ILLS, L M Tennessee Valley Authority 80/07/18, 2pp

8007230387 Forwards revised final deficiency rept re potential to overload containment cooling sys pump discharge nozzles  
ILLS, L M Tennessee Valley Authority 80/07/18 1p

--8007230591 Revised final deficiency rept re potential to overload containment cooling sys pump discharge nozzles. Design modified by replacing some grid supports w/snubbers Supports will be properly installed as required by 801205  
ILLS, L M Tennessee Valley Authority 80/07/18 1p

8007270610 Second interim deficiency rept re defective reactor vessel upper internals guide tube support pins Westinghouse has not completed evaluation of pins taken from operating plant Next rept will be forwarded by 800911  
O'REILLY, J P Tennessee Valley Authority 80/07/24 1p

#### V Operator Examinations

8007080388 Notifies that response to NRC 800603 ltr re operator training was submitted in JR Calhoun 800416 ltr to P Collins  
ILLS, L M Tennessee Valley Authority 80/07/01 1p

#### DOCKET 50-395 VIRGIL C SUMMER NUCLEAR STATION, UNIT 1

##### A Application/construction stage documents & correspondence

8007020061 Summary of 800613 meeting w/util re structural & geotechnical engineering review w/emphasis on svc water intake structure  
HOUGHTON, T C Licensing Branch 3 80/06/23 5pp

8007140229 Notification of 800708-10 meeting w/util in Columbia, SC to review qualifications of util to operate plant List of agenda items encl  
KANE, W F Licensing Branch 2 80/06/26 5pp

8007230001 Forwards statement of policy re requirements to be met for current OL applications, as derived from NUREG-0660 & found in NUREG-0694  
EISENHUT, D G Division of Licensing 80/06/26 2pp

8007180334 Forwards request for addl info in connection w/NRC review of OL application Info covers areas of matls engineering, secondary water chemistry control & seismology Seismology questions replace those numbered 361 12 to 361 19  
SCHWENGER, A Licensing Branch 3 80/06/30, 14pp

8007230635 Forwards std order for DOE work  
MATTSON, R J Division of Safety Technology FIN A-1121-0 80/06/30 3pp

--8007230652 Std order for DOE work "Review of Auxiliary Feedwater Sys Reliability Evaluation Studies for Diablo Canyon 1, McGuire 1, Summer 1 & San Onofre 2 & ECCS Reliability Analysis of Manual vs Automatic " Issued to Sandia Labs  
GRENIER, B L Division of Safety Technology FIN A-1121-0 80/06/27 9pp

8007090011 Notifies that two Westinghouse plants w/reactor vessel internals similar to Facility, have experienced fuel rod damage due to water jetting through reactor vessel lower internals baffle gaps Notes Westinghouse recommendation  
CREWS, E H South Carolina Electric & Gas Co 80/07/01 2pp

8007080393 Notifies of delay in response to NRC 800618 ltr on underclad cracking in reactor vessel nozzles Westinghouse info will not be available for approx 3 wks  
CREWS, E H South Carolina Electric & Gas Co 80/07/02 1p

8007160252 Forwards addl info re svc water intake structure in response to NRC 800623 request All load combinations & loads specified for reinforced concrete strength design satisfied  
CREWS, F H South Carolina Electric & Gas Co 80/07/03 6pp

8007170607 Forwards response to NRC 800630 ltr w/questions re secondary water chemistry control program FSAR amend will be filed in Aug 1980  
CREWS, E H South Carolina Electric & Gas Co 80/07/14 16pp

--8007170612 "Chemistry Procedure CHP-612, Out-Of-Spec Handling & Reporting," Revision 0  
LEACH, F J, CROLEY, B Q South Carolina Electric & Gas Co 80/03/27 17pp

8007220428 Forwards May 1980 status rept re NUREG-0660 & NUREG-0694  
CREWS, E H South Carolina Electric & Gas Co 80/07/18 70pp

8007250308 Forwards "Environ Exposure of Low Voltage Power Cable," to suppl response to FSAR Questions 31 71-73 Rept withheld (ref 10CFR2 790)  
CREWS, E H South Carolina Electric & Gas Co 80/07/21 1p

8007250491 Forwards Drawing R31E50290, Sheets 1-9, in response to FSAR electrical Question 31 67, Drawings withheld (ref 10CFR2 790)  
CREWS, E H South Carolina Electric & Gas Co 80/07/21 1p

C Utility Environmental Report (ER), amends & correspondence

8007070269 Forwards Amend 5 to environ rept Certificate of Compliance encl  
CREWS, E H South Carolina Electric & Gas Co 80/07/03 4pp

--8007070270 Amend 5 to environ rept  
\* South Carolina Electric & Gas Co 80/06/30 21pp

F Security, medical, emergency & fire protection plans

8007090050 Notification of 800722 & 23 meetings w/util in Jenkinsville, SC to review facility emergency planning  
HOUGHTON, T C Licensing Branch 2 80/06/23 3pp

8007220390 Forwards Revision 1 to facility radiation emergency plan  
CREWS, E H South Carolina Electric & Gas Co 80/07/18 1p

--8007220392 Radiation emergency plan, Revision 1  
\* South Carolina Electric & Gas Co 80/07/18 200pp

8007290626 Forwards "Evacuation Time Estimates," in response to NRC 800702 request  
CREWS, E H South Carolina Electric & Gas Co 80/07/24 1p

--8007290627 "Evacuation Time Estimates " Lexington, Fairfield & Newberry Counties, SC comments encl  
\* South Carolina Electric & Gas Co 80/02/26 10pp

G Adjudicatory correspondence

8007310243 Forwards Commission 800527 memorandum & order containing decisions on UCB 780502 petition for reconsideration of 780413 memorandum & order, UCB 771104 petition sought action re fire protection for electrical cables  
EIBENHUT, D G Division of Licensing 80/06/25 89pp

H Antitrust correspondence

8007020597 Memorandum & order setting forth facts re General Electric Power Cooperative petition for significant changes determination under Atomic Energy Act, Requests Atty General assistance for final determination.  
CHILK, S J Office of the Secretary of the Commission 80/06/30 32pp

8007090223 Requests info to be provided within 10 days in response to Commission 800630 order, CLI-80-28 Request does not relieve recipients from compliance w/order, Response must include competitive status since Dec 1978 & latest annual rept  
CHANANIA, F D Antitrust Division, 80/07/08 2pp

8007090248 Requests info to be provided within 10 days, in response to Commission 800630 order, CLI-80-28 Request does not relieve recipients from compliance w/order Response must include competitive status since Dec 1978 & latest annual rept  
CHANANIA, F D Antitrust Division 80/07/08 2pp

8007090252 Requests info to be provided within 10 days, in response to Commission 800630 order, CLI-80-28 Request does not relieve recipients from compliance w/order Response must include competitive status since Dec 1978 & latest annual rept  
CHANANIA, F D Antitrust Division 80/07/08 2pp

8007250485 Motion for 20-day extension to file comments  
BEENY, S T Central Electric Power Cooperative, Inc BEENY, S T Brand & Hall 80/07/24 2pp

--8007250507 Affidavit stating that Brand & Hall has received 100,000 documents from SC Electric & Gas Co Many documents relate to NC & SC cases & may include inconsistent info Certificate of Svc enc 15  
BRAND, W E Brand & Hall 80/07/23 4pp

8007310424 Responds to 800708 request for info re 800630 memorandum & order Discusses SC Electric & Gas Co competitive relationship w/Central Electric Power Cooperative, Inc Correspondence encl  
CONNOR, T B Connor, Moore & Carber 80/07/28 7pp

G Inspection reports, IE Bulletins & correspondence

8007240220 Forwards IE Info Notice 80-20, "Loss of Decay Heat Removal Capability at Davis-Besse Unit 1 While in Refueling Mode " No response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/08 1p

8007240222 Forwards IE Info Notice 80-20, "Loss of Decay Heat Removal Capability at Davis-Besse Unit 1 While in Refueling Mode " No response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/08 2pp

8007020170 Forwards IE Info Notice 80-22, "Breakdowns In Contamination Control Programs " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/28 1p

8007020171 Forwards IE Info Notice 80-22, "Breakdowns In Contamination Control Programs " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/28 1p

8007210471 Forwards IE Circular 80-13, "Grid Strap Damage in Westinghouse Fuel Assemblies " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/28 1p

8007210472 Forwards IE Circular 80-13, "Grid Strap Damage in Westinghouse Fuel Assemblies " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/28 1p

8007010242 Forwards IE Info Notice 80-23, "Loss of Suction to Emergency Feedwater Pumps " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/29 1p

8007010248 Forwards IE Info Notice 80-23, "Loss of Suction to Emergency Feedwater Pumps " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/29 1p

8007220017 Forwards IE Info Notice 80-26, "Evaluation of Contractor QA Programs " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/10 1p

8007220083 Forwards IE Info Notice 80-26, "Evaluation of Contractor QA Programs " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/10 2pp

8007160281 Forwards IE Info Notice 80-27, "Degradation of Reactor Coolant Pump Studs " No specific action or response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director, 80/06/11 1p

## DOCKETED ITEMS

8007250378 Forwards IE Info Notice 80-28, "Prompt Reporting of Info in Accordance W/10CFR50 55(e) " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/13 2pp

8007250380 Forwards IE Info Notice 80-28, "Prompt Reporting of Info in Accordance W/10CFR50 55(e) " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/13 2pp

8007020741 Forwards IE Bulletin 80-15, "Possible Loss of Emergency Notification Sys (ENS) W/Loss of Offsite Power " Written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/18 1p

8007020748 Forwards IE Bulletin 80-15, "Possible Loss of Emergency Notification Sys (ENS) W/Loss of Offsite Power " Written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/18 1p

8007020381 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump Cooling & Natural Circulation Coooldown " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/20 1p

8007020384 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump Cooling & Natural Circulation Coooldown " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/20 1p

8007160781 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/24 1p

8007160784 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/24 1p

8007180256 Ack receipt of IE Insp Rept 50-395/80-14 No proprietary info  
JOHN SON, M C South Carolina Electric & Gas Co 80/06/24 1p

--8007180263 Forwards IE Insp Rept 50-395/80-14 on 800513-16 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/06/04 2pp

--8007180275 IE Insp Rept 50-395/80-14 on 800513-16 No noncompliance noted Major areas inspected instrumentation cables termination work & work activities, termination quality records, electrical components & sys quality records  
CONLON, T E Region 2, Atlanta, Reactor Construction & Engineering Support Branch GIBBONS, T D, MERRILLWEATHER, N Region 2, Atlanta, Office of the Director 80/06/04 6pp

8007230215 Forwards IE Bulletin 80-16, "Potential Misapplication of Rosemount Inc Models 1151 & 1152 Pressure Transmitters W/Neither A or D Output Codes " Written response required  
IE Circular 80-16 also encl No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/27 1p

8007230217 Forwards IE Bulletin 80-16, "Potential Misapplication of Rosemount Inc Models 1151 & 1152 Pressure Transmitters W/Neither A or D Output Codes " Written response required  
IE Circular 80-16 also encl No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/27 1p

onse to IE Bulletin 80-03 Action Items 1 & 2  
o plant atmosphere or  
lines Size of Vent  
dup  
80/07/02 2pp

ied on

3pp

8007010459 Supplement 3 to Part 21 rept re failed thrust bearing, insp complete Crankshaft thrust bearings on two diesel generators are free of reported potential defect  
MORIARTY, J M Colt Industries, Inc, Fairbanks Morse Engine Div, 80/06/26 1p

8007010357 Deficiency rept re possible improper rocker arm prelube pump operation Pump could fail to start as result of hydraulic lock in cylinder Instituting Further review of other installation electrical schematics & instruction manuals  
MORIARTY, J M Colt Industries, Inc, Fairbanks Morse Engine Div, 80/06/27 2pp

8007250459 Final deficiency rept re diesel generator prelube oil pump continuous operation Pump controls will be revised to operate for short period of time each day Length of time to be determined by mfg  
CREWS, E H South Carolina Electric & Gas Co 80/07/21 4pp

#### DOCKET 50-396 UNIV OF VIRGINIA CAVALIER REACTOR

F Security, medical, emergency & fire protection plans

8007210429 Forwards physical security plan & proposed changes to Tech Specs Plan withheld (ref 10CFR2 790)  
SHRIVER, D L Virginia, Univ of 80/07/15 2pp

--8007210433 Tech Specs 3 3.4 1.4 2.4 B, 6.2 & 6 3 re safety limits, limiting conditions for operation & surveillance requirements  
\* Virginia, Univ of 80/07/15 9pp

#### Q Inspection reports, IE Bulletins & correspondence

8007170173 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required.  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/24, 1p

#### DOCKET 50-397 WPPSS NUCLEAR PROJECT, UNIT 2

A Application/construction stage documents & correspondence

8007030196 Forwards organization charts for Ofc of Nuclear Reactor Regulation effective 800428 States means of appeal of staff position  
TEDESCO, R L Assistant Director for Licensing 80/06/12, 2pp

8007010002 Forwards drawings in response to Round One, Set Eight, Questions 031 104 & 031 105 Control room panels revision status sheet encl  
RENNBERGER, D L Washington Public Power Supply System 80/06/16, 2pp

--8007010004 "Radwaste & Control Bldg Elevations 501 Ft & 507 Ft, Lighting Plan "  
\* Burns & Roe Co 79/12/11 1p

--8007010007 "Radwaste & Control Bldg Elevations 501 Ft & 507 Ft, Power Conduit & Tray Plan "  
\* Burns & Roe Co 80/04/16 1p

--8007010018 "Radwaste & Control Bldg Elevations 501 Ft & 507 Ft, Instrumentation & Control Conduit & Tray Plan " Sheet 1  
\* Burns & Roe Co 80/06/11, 1p

--8007010021 "Radwaste & Control Bldg Elevations 501 Ft & 507 Ft, Instrumentation & Control Conduit & Tray Plan " Sheet 2,  
\* Burns & Roe Co 80/06/12 1p

--8007010023 "Radwaste & Control Bldg Elevations 501 Ft & 507 Ft, Instrumentation & Control Conduit & Tray Plan " Sheet 3  
\* Burns & Roe Co 80/04/16 1p

--8007010032 "Radwaste & Control Bldg Elevations 501 Ft & 507 Ft, Instrumentation & Control Conduit & Tray Plan " Sheet 4,  
\* Burns & Roe Co 80/03/06 1p

--8007010033 "Radwaste & Control Bldg Cable Tables, Instrumentation & Control Conduit & Tray " Sheet 1  
\* Burns & Roe Co 80/03/06 1p

--8007010038 "Radwaste & Control Bldg Cable Tables, Instrumentation & Control Conduit & Tray " Sheet 2  
\* Burns & Roe Co 79/12/06, 1p

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- 8007010041 "Radwaste & Control Bldg Cable Tables, Instrumentation & Control Conduit & Tray " Sheet 3  
\* Burns & Roe Co 80/03/24 1p
- 8007010045 "Radwaste & Control Bldg Cable Tables, Instrumentation & Control Conduit & Tray, " Sheet 4  
\* Burns & Roe Co 80/03/24 1p
- 8007010049 "Radwaste & Control Bldg Cable Tables, Instrumentation & Control Conduit & Tray " Sheet 5  
\* Burns & Roe Co 80/03/24 1p
- 8007010052 "Radwaste & Control Bldg Cable Tables, Instrumentation & Control Conduit & Tray " Sheet 6  
\* Burns & Roe Co 80/03/24 1p
- 8007010054 "Radwaste & Control Bldg Cable Tables, Instrumentation & Control Conduit & Tray " Sheet 7  
\* Burns & Roe Co 80/03/12 1p
- 8007010058 "Radwaste & Control Bldg Cable Tables, Instrumentation & Control Conduit & Tray " Sheet 8  
\* Burns & Roe Co 80/03/11 1p
- 8007010059 "Radwaste & Control Bldg Cable Tables, Instrumentation & Control Conduit & Tray, " Sheet 9  
\* Burns & Roe Co 80/03/11, 1p
- 8007010061 "Radwaste & Control Bldg Cable Tables, Instrumentation & Control Conduit & Tray, " Sheet 10  
\* Burns & Roe Co. 80/01/03 1p
- 8007010064 "Radwaste & Control Bldg Cable Tables, Instrumentation & Control Conduit & Tray " Sheet 11  
\* Burns & Roe Co 80/03/24 1p
- 8007010069 "Radwaste & Control Bldg Control Room & Remote Shutdown Room, Arrangements, " Sheet 1  
\* Burns & Roe Co. 80/01/14 1p
- 8007010073 "Radwaste & Control Room Arrangements Elevation 467 Ft " Sheet 2,  
\* Burns & Roe Co. 80/03/24 1p
- 8007010076 "Balance of Plant Remote Shutdown Board (DD-RS) " Sheet RS1 of RS2  
\* Burns & Roe Co 75/08/08 1p
- 8007010083 "Balance of Plant Remote Shutdown Board (DD-RS) Legend " Sheet RS2 of RS2  
\* Washington Public Power Supply System 79/04/20 1p
- 8007010090 "Engraving Remote Shutdown VB "   
\* General Electric Co 75/06/30 1p
- 8007010092 "Cable Routing Code Diagram "   
\* General Electric Co. 79/07/30 1p.
- 8007010095 "Engraving Remote Shutdown VB "   
\* General Electric Co 75/05/12 1p
- 8007010098 "Remote Shutdown VB "   
\* General Electric Co 75/12/15 1p
- 8007030239 Notification of 800702 meeting w/BWR licensing review group in Bethesda, MD to discuss consensus position on reactor svc bldg open issue  
WILSON, J N Licensing Branch 1 80/06/18 9pp
- 8007010277 Summary of 800613 meeting w/utills, KMC, Inc, GE, Bechtel, S&W & Sargent & Lundy in Bethesda, MD re consensus positions on reactor svc bldg & isolation cooling sys bldg open issues from La Salle docket, Status repts encl  
WILSON, J N Assistant Director for Licensing 80/06/19 46pp
- 8007230001 Forwards statement of policy re requirements to be met for current OL applications, as derived from NUREG-0640 & found in NUREG-0674  
EIBENHUT, D Q Division of Licensing 80/06/26 2pp
- 8007160311 Forwards comments re adequacy of site archaeological investigations & Bonneville Power Administration survey & testing along Ascher-Blatt transmission route  
CORRDN, C J Interior, Dept of 80/07/03 3pp
- 8007170339 Notification of 800702 meeting w/BWR licensing review group in Bethesda, MD to discuss consensus positions on Reactor Sys Branch open issues Meeting rescheduled for 800709  
WILSON, J N Assistant Director for Licensing 80/07/03 1p
- 8007170347 Notification of 800722 meeting w/BWR licensing review group in Bethesda, MD to discuss THM issues required for OL issuance  
WILSON, J N Assistant Director for Licensing 80/07/03 1p
- 8007170351 Notification of 800724 meeting w/BWR licensing review group in Bethesda, MD to introduce BWR licensing review group 4 present Consensus positions for Power Sys Branch, Containment Sys Branch & Equipment Qualification Branch  
WILSON, J N Assistant Director for Licensing 80/07/03 9pp
- 8007230621 Summary of 800612 meeting w/Mark II owners group in Bethesda, MD re lead plant closure & long-term program Mods should be made to generic lead plant condensation oscillation & chugging pool boundary loads Viewgraphs encl  
ANDERSON, C J Generic Issues Branch 80/07/03 57pp
- 8007150680 Requests meeting w/NRC to discuss containment hydrodynamic loads & chugging data becoming available from ATCD tests  
RENNBERGER, D L Washington Public Power Supply System 80/07/10 2pp
- 8007250391 Forwards repts referenced in NRC 800602 Question 360 005  
RENNBERGER, D L Washington Public Power Supply System 80/07/11 3pp
- 8007250393 "Evaluation of Faulting in Warm Spring Canyon Area Southeast WA, " Dec 1979 Oversize drawings encl Prepared for WA Public Power Supply Sys  
FARQUHUI, S M Shannon & Wilson, Inc 79/12/31 28pp
- 8007250396 "Geologic Reconnaissance of Wallula Gap, WA - Blue Mountains - LaGrande, OR Region, " Dec 1979 Oversize drawings & map encl Prepared for WA Public Power Supply Sys  
KIEHLE, C F, HAMILL, M L, CLAYTON, D N Shannon & Wilson, Inc 79/12/31 91pp
- 8007250398 "Geologic Evaluation of Selected Faults & Lineaments, Pasco & Walla Walla Basins, WA, " May 1980 Oversize drawings encl Prepared for WA Public Power Supply Sys  
FARQUHUI, S M, THOMAS, R E Shannon & Wilson, Inc 80/05/31 45pp.
- 8007250400 "Seismological Review of 360716 Milton-Freewater Earthquake Source Region, " Jan 1980 Prepared for WA Public Power Supply Sys  
\* Woodward-Clyde Consultants, Inc 80/01/31 64pp
- 8007250402 "Recent Seismicity of Hanford Region, " Feb 1980 Prepared for WA Public Power Supply Sys  
\* Woodward-Clyde Consultants, Inc 80/02/29 98pp
- 8007250403 "Paleomagnetism & Age Dating, " Jul 1978 Prepared for United Engineers & Constructors, Inc  
\* Woodward-Clyde Consultants, Inc 78/07/31 53pp
- 8007310409 Responds to Round One Questions, Set 9, Questions 211 049 - 311 106  
RENNBERGER, D L Washington Public Power Supply System 80/07/11 167pp
- 8007210392 Ack receipt of NRC 800430 ltr approving request to discontinue certain aquatic monitoring & requesting copies of util submittals to State of WA re water quality NRC does not have authority to require water quality filings  
RENNBERGER, D L Washington Public Power Supply System 80/07/14 3pp
- 8007230133 Notification of 800725 meeting w/BWR - Licensing Review Group in Bethesda, MD to discuss consensus positions of BWR - Licensing Review Group on ICSB open issues  
WILSON, J N Licensing Branch 1 80/07/16 10pp
- 8007310447 Confirms 800718 telcon re adequacy of work control & QA sys of mechanical contractor Wright Schuchart, Harbor, Beacon, GRI Licensee stop work directive will remain in effect until NRC has examined re-evaluation  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 80/07/18 1p

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## Adjudicatory correspondence

7310243 Forwards Commission 800527 memorandum & order containing decisions on UCS 780502 petition for reconsideration of 80413 memorandum & order UCS 77104 petition sought action re fire protection for electrical cables  
ISENHUT, D G Division of Licensing 80/06/25 89pp

## Inspection reports, IE Bulletins & correspondence

17250354 Responds to IE Bulletin 80-03, "Loss of Charcoal from Std type 11.2-Inch Tray Adsorber Cells." Visual insp of adsorber cells tube installed in control room emergency filter units not possible since delivery has not been made  
SPENCER, G S Washington Public Power Supply System 80/03/18 0p

7230003 Responds to IE Bulletin 80-02 Marvin Engineering Co did not supply internal feedwater spargers or thermal sleeves for reactor pressure vessel at Unit 2  
ENDERGER, D L Washington Public Power Supply System 80/04/28 "

7140097 Responds to S Meyers 800314 ltr to Genator Magnuson re Brown allegations dealing w/GC Results of investigation reviewed w/Brown on 800227 Since each inspector may look at various code aspects, findings may differ  
TELLO, V Office of Inspection & Enforcement, Office of the Director 80/05/05 1p

007140098 Responds to DOE 800122 memo to NRC re R Brown 790821 & 0919 ltrs alleging faulty GC at site Reply will be made directly to Brown upon completion of investigation  
STELLO, V Office of Inspection & Enforcement, Office of the Director 80/02/29 1p

307140102 Forwards response to R Brown 790919 ltr alleging faulty GC at site Investigation determined one allegation having no safety significance, was substantiated Other allegation, having safety significance, partially substantiated  
DIRCKB, W J Office of the Executive Director for Operations 80/04/25 8pp

7140587 Forwards IE Bulletin 80-13, "Cracking in Core Spray nozzles." No written response required  
GELKEN, R H Region 5, San Francisco, Office of the Director 7/05/12 1p

7220252 Forwards IC Info Notice 80-26, "Evaluation of Contractor Programs." No written response required  
GELKEN, R H Region 5, San Francisco, Office of the Director 7/06/10 1p

140414 Forwards IE Bulletin 80-14, "Degradation of BWR Scram discharge Val Capability." No written response required  
GELKEN, R H Region 5, San Francisco, Office of the Director 7/06/12 1p

300544 Responds to IE Bulletin 80-09 re damage to chemical vol control sys tanks Bulletin inapplicable since facility is R not PWR  
ENDERGER, D L Washington Public Power Supply System 80/06/12

290090 Forwards IC Info Notice 80-28, "Prompt Reporting of Info in accordance w/10CFR50.55(f)." No written response required  
GELKEN, R H Region 5, San Francisco, Office of the Director 7/06/13 1p

020446 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump Flowing & Natural Circulation Coodown." No written response required  
GELKEN, R H Region 5, San Francisco, Office of the Director 7/06/20 1p

180299 Forwards IE Circular 80-14, "Radioactive Contamination of Int Demineralized Water Sys & Resultant Internal Contamination of Personnel." No written response required  
GELKEN, R H Region 5, San Francisco, Office of the Director 06/24 1p

330401 Forwards IE Bulletin 80-14, "Potential Misapplication of Amount Inc Models 1151 & 1152 Pressure Transmitters." Either A or D Output Codes. No written response required  
GELKEN, R H Region 5, San Francisco, Office of the Director, 7/06/27 1p

8007230618 Ack receipt of 800305 & 0611 ltrs informing NRC of steps taken to correct violations noted in IE Investigation Rept 80-397/79-10  
SPENCER, G S Region 4, Dallas, Reactor Construction & Engineering Support Branch 80/07/09 1p

--8007230623 Forwards revised response to violations noted in IE Investigation Rept 80-397/79-10 Transient analysis indicates matl adjacent to weld & under heating blanket were not excessively overheated  
RENNBERGER, D L Washington Public Power Supply System 80/06/11 2pp

--8007230629 Forwards IE Investigation Rept 80-397/79-10 on 790517, 0529-0601, 11-14 & 0910-14 & notice of violation  
SPENCER, G S Region 5, San Francisco, Reactor Construction & Engineering Support Branch 80/01/21 2pp

--8007230632 Notice of violation from insp on 790517, 0529-0601, 11-14 & 0910-14  
\* Region 5, San Francisco, Office of the Director 80/01/21 2pp

--8007230639 IE Investigation Rept 80-397/79-10 on 790517, 0529-0601, 11-14 & 0910-14 Noncompliance noted failure to qualify post-weld heat treatment procedure Procedures for equipment operations not provided  
BISHOP, T H, HERNANDEZ, G Region 5, San Francisco, Office of the Director 0005, R T Region 5, San Francisco, Reactor Construction & Engineering Support Branch 80/01/21 8pp

8007310171 Forwards status of flued head containment penetration welds in response to IE Bulletin 80-08 Work on flued heads covered by ASME code Completed welds examined radiographically Defects re incomplete fusion & surface porosity repaired  
RENNBERGER, D L Washington Public Power Supply System 80/07/10 3pp

8007310498 Answers notice of proposed imposition of civil penalties dtd 800617 Majority of findings reflect deficiencies found by contractor, util & NRC Region 5 Encl Exhibit A details protests against imposition of certain proposed penalties  
STRAND, N O Washington Public Power Supply System 80/07/11 58pp

8007310502 Provides response to notice of violation & request for addl info Outlines short-term, intermediate & continuing phases of evaluations Supporting documentation encl  
STRAND, N O Washington Public Power Supply System 80/07/17 36pp

## S Reportable occurrences, LERs & related correspondence

8007290704 Interim deficiency rept re gaps & voids in sacrificial shield wall Corrective action plan described in 800620 ltr Implementation is pending NRC concurrence  
RENNBERGER, D L Washington Public Power Supply System 80/07/23 2pp

## U Congressional/Executive Correspondence

8007210390 Discusses NRC 800617 issuance of Escalated Enforcement Act in form of penalty to util interest expressed in correlation between schedule delays & cost overruns in rest of industry & financial arrangements similar to util  
WEAVER, J House of Rep 80/07/14 3pp

8007300367 Submits questions re unusual financing arrangement between util & Bonneville Power Administration Related correspondence  
WEAVER, J House of Rep 80/07/14 2pp

## DOCKET 90-400 SHEARDY HARRIS NUCLEAR POWER PLANT, UNIT 1

### A Application/construction stage documents & correspondence

8007020427 Forwards computer magnetic tape of onsite meteorological data supporting FSAR Submitted in format described in DB Vassallo 790810 ltr Format description & tape dump of first 65 records encl Tape available in Central Files only  
MCDFUFFIE, M A Carolina Power & Light Co 80/06/26 12pp

8007170628 Forwards FSAR, Vols 1-20, amended OL application & environ rept for OL stage OL application only encl  
JONES, J A Carolina Power & Light Co 80/06/26 3pp

--8007170639 Application for OL Annual financial rept & prospectus encl  
\* Carolina Power & Light Co 80/06/26 97pp

# DOCKETED ITEMS

8007230001 Forwards statement of policy re requirements to be met for current DL applications, as derived from NURE0-0660 & found in NURE0-0694.  
EISENHUT, D G Division of Licensing 80/06/26 2pp

8007150535 Requests clarification of ANSI N45 2.10 as invoked by Reg Guide 1.74, as to whether or not certificates of conformance, certificates of compliance & certified test repts must contain longhand signature  
MCUFFIE, M A Carolina Power & Light Co 80/07/09 1p

8007220456 Forwards schedules of const milestones & activities as of 800630 Milestone network schedule will be affected by 800618 revisions in schedule Fuel loading for Units 1 & 2 will be delayed 1 yr & Units 3 & 4 delayed 3 yrs  
MCUFFIE, M A Carolina Power & Light Co 80/07/11 13pp

## C. Utility Environmental Report (ER), amends & correspondence

8007170652 Forwards FSAR, Vols 1-20, amended DL application & environ rept for DL stage Environ rept only encl  
JONES, J A Carolina Power & Light Co 80/06/26 3pp

--8007170663 Environ rept for facility, Vol 1  
\* Carolina Power & Light Co 80/06/26 350pp

--8007170678 Environ rept for facility, Vol 2  
\* Carolina Power & Light Co 80/06/26 300pp

--8007170686 Environ rept for facility, Vol 3  
\* Carolina Power & Light Co. 80/06/26 300pp

## F. Security, medical, emergency & fire protection plans

8007010352 Forwards industrial security safeguards contingency & security personnel training & qualification plans for review Plans withheld (ref 10CFR2 790)  
JONES, J A Carolina Power & Light Co 80/06/26 2pp

## G. Adjudicatory correspondence

8007310243 Forwards Commission 800527 memorandum & order containing decisions on UCS 780502 petition for reconsideration of 780413 memorandum & order UCS 771104 petition sought action re fire protection for electrical cables  
EISENHUT, D G Division of Licensing 80/06/25 89pp.

## H. General correspondence

8007020198 Responds to 800516 ltr re Kudzu Alliance concerns about ability of util to safely utilize nuclear power NRC monitors Shearon Harris const to assure conformance w/requirements Levels of contamination from Brunswick no threat to public  
DIRKSB, W J Office of the Executive Director for Operations 80/06/18 2pp

--8007020217 Requests response to encl Kudzu Alliance 800512 ltr commenting on ability of util to safely utilize nuclear power  
ANDREWS, I House of Rep 80/05/16 2pp

## K. Utility Final Safety Analysis Report (FSAR) & amends

8007170366 Forwards FSAR, Vols 1-20, amended DL application & environ rept for DL stage Only FSAR encl  
JONES, J A Carolina Power & Light Co 80/06/26 3pp

--8007170367 FSAR, Vols 1-20  
\* Carolina Power & Light Co 80/06/26 7800pp

8007170372 Chapter 1 to Shearon Harris 1, 2, 3 & 4 FSAR, "Introduction & General Description of Plant"  
\* Carolina Power & Light Co 80/06/26 500pp

8007170377 Chapter 2 to Shearon Harris 1, 2, 3 & 4 FSAR, "Site Characteristics"  
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8007170341 Chapter 3 to Shearon Harris 1, 2, 3 & 4 FSAR, "Design of Structures, Components, Equipment & Sys"  
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8007170372 Chapter 4 to Shearon Harris 1, 2, 3 & 4 FSAR, "Reactor"  
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8007170578 Chapter 5 to Shearon Harris 1, 2, 3 & 4 FSAR, "RCS & Connected Sys"  
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8007170594 Chapter 6 to Shearon Harris 1, 2, 3 & 4 FSAR, "Engineered Safety Features"  
\* Carolina Power & Light Co 80/06/26 650pp

8007170600 Chapter 7 to Shearon Harris 1, 2, 3 & 4 FSAR, "Instrumentation & Controls"  
\* Carolina Power & Light Co 80/06/26 500pp

8007170615 Chapter 8 to Shearon Harris 1, 2, 3 & 4 FSAR, "Electric Power"  
\* Carolina Power & Light Co 80/06/26 125pp

8007170627 Chapter 9 to Shearon Harris 1, 2, 3 & 4 FSAR, "Auxiliary Sys"  
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8007170643 Chapter 10 to Shearon Harris 1, 2, 3 & 4 FSAR, "Steam & Power Conversion Sys"  
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8007170655 Chapter 12 to Shearon Harris 1, 2, 3 & 4 FSAR, "Radiation Protection"  
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8007170661 Chapter 13 to Shearon Harris 1, 2, 3 & 4 FSAR, "Conduct of Operations"  
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8007170672 Chapter 14 to Shearon Harris 1, 2, 3 & 4 FSAR, "Initial Test Program"  
\* Carolina Power & Light Co 80/06/26 75pp

8007170677 Chapter 15 to Shearon Harris 1, 2, 3 & 4 FSAR, "Accident Analysis"  
\* Carolina Power & Light Co 80/06/26 400pp

8007170684 Chapter 16 to Shearon Harris 1, 2, 3 & 4 FSAR, "Tech Specs"  
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8007170687 Chapter 17 to Shearon Harris 1, 2, 3 & 4 FSAR, "QA"  
\* Carolina Power & Light Co 80/06/26 37pp

8007170690 App 1 to Shearon Harris 1, 2, 3 & 4 FSAR, "TMI"  
\* Carolina Power & Light Co 80/06/26 37pp

## G. Inspection reports, IE Bulletins & correspondence

8007240113 Forwards IE Info Notice 80-20, "Loss of Decay Heat Removal Capability at Davis-Besse Unit 1 While in Refueling Mode"  
No response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/08 2pp

8007210422 Forwards IE Circular 80-13, "Grid Strap Damage in Westinghouse Fuel Assemblies" No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/28 1p

8007010179 Forwards IE Info Notice 80-23, "Loss of Suction to Emergency Feedwater Pumps" No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/29 1p

8007220043 Forwards IE Info Notice 80-26, "Evaluation of Contractor QA Programs" No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/10 2pp

8007160223 Forwards IE Info Notice 80-27, "Degradation of Reactor Coolant Pump Studs" No specific action or response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/11 1p

8007250339 Forwards IE Info Notice 80-28, "Prompt Reporting of Info in Accordance W/10CFR50 55(e)" No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/13 2pp



## DOCKETED ITEMS

307180297 Ack receipt of IE Insp Repts 50-400/80-13, 50-401/80-11, 50-402/80-11 & 50-403/80-11 on 800513-16 No proprietary info  
HOWE, P W Carolina Power & Light Co 80/06/16 1p

8007100301 Forwards IE Insp Repts 50-400/80-13, 50-401/80-11, 50-402/80-11 & 50-403/80-11 on 800513-16 & notice of violation  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/06/05 2pp

8007100305 Notice of violation from insp on 800513-16  
\* Region 3, Chicago, Office of the Director 80/06/05 1p

8007100313 IE Insp Repts 50-400/80-13, 50-401/80-11, 50-402/80-11 & 50-403/80-11 on 800513-16 Noncompliance noted tack welds deposited over heavy rust  
HEWITT, A R Region 2, Atlanta, Reactor Construction & Engineering Support Branch  
MURPHY, C E Region 2, Atlanta, Office of the Director 80/06/05 9pp

107020440 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump Cooling & Natural Circulation Cutdown" No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/20 1p

07100412 Ack receipt of 800609 ltr informing NRC of steps taken to correct violation noted in IE Insp Repts 50-400/80-11, 50-401/80-08, 50-402/80-08 & 50-403/80-08  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/06/23 1p

8007100416 Responds to NRC 800513 ltr re violation noted in IE Insp Repts 50-400/80-11, 50-401/80-08, 50-402/80-08 & 50-403/80-08  
Corrective actions investigation held of collected test data re backfill matl affecting Category I piping  
HOWE, P W Carolina Power & Light Co 80/06/05 3pp

1007100422 Ack receipt of IE Insp Repts 50-400/80-11, 50-401/80-08, 50-402/80-08 & 50-403/80-08 on 800422-24 No proprietary info  
HOWE, P W Carolina Power & Light Co 80/05/22 1p.

8007100428 Forwards IE Insp Repts 50-400/80-11, 50-401/80-08, 50-402/80-08 & 50-403/80-08 on 800422-24 & notice of violation  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/05/13 2pp

8007100430 Notice of violation from insp on 800422-24  
\* Region 2, Atlanta, Office of the Director 80/05/12 1p

1007100435 IE Insp Repts 50-400/80-11, 50-401/80-08, 50-402/80-08 & 50-403/80-08 on 800422-24 Noncompliance noted failure to consider effect of backfill settlement analysis of Category I piping  
CONLON, T F Region 2, Atlanta, Reactor Construction & Engineering Support Branch  
LENAHAN, J J Region 2, Atlanta, Office of the Director 80/05/12 4pp

7160800 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel" No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/24 1p

7230220 Forwards IE Bulletin 80-16, "Potential Misapplication of Osmount Inc Models 1151 & 1152 Pressure Transmitters /Either A or B Output Codes" Written response required  
E Circular 80-16 also encl No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/27 1p

7220210 Responds to IE Bulletin 80-08 Review of containment liner penetration weld designs verified by applicable drawings, welds not complete as plant is under const  
MCUFFIE, M A Carolina Power & Light Co 80/07/02 2pp

#### Periodic operating reports & related correspondence

7280507 Forwards "Quarterly Data Rept, Shearon Harris Nuclear Power Plant Monitoring Program, Apr-June, 1980"  
MCUFFIE, M A Carolina Power & Light Co 80/07/21 1p

007280513 "Quarterly Data Rept, Shearon Harris Nuclear Power Plant Monitoring Program, Apr-June, 1980"  
\* Carolina Power & Light Co 80/07/21 1p

#### Reportable occurrences, LERs & related correspondence

8007080249 Forwards final deficiency rept re omission of addl reinforcing steel in Unit 1 containment bldg exterior wall adjacent to const opening for equipment hatch  
CHIANGI, N J Carolina Power & Light Co. 80/06/30 1p

--8007080257 Final deficiency rept re omission of addl reinforcing steel in Unit 1 containment bldg exterior wall adjacent to const opening for equipment hatch Design review & mod to steel completed Craft work & insp procedures revised  
\* Carolina Power & Light Co 80/06/24 3pp

8007160377 Interim deficiency rept re significant failure of reactor protection sys following main feedline break Westinghouse has indicated corrective action cannot be completed before Dec 1981 Final rept will be issued upon completion  
CHIANGI, N J Carolina Power & Light Co 80/07/08 1p

8007230247 Part 21 rept re lack of stud base qualification for angle arc shield Evaluation will be completed by 801001  
CHIANGI, N J Carolina Power & Light Co 80/07/11 2pp

#### Operator Examinations

8007180428 Requests review & concurrence w/Senior Reactor Operator Certification program & retraining program per HR Denton  
800328 ltr Certification program effective 800630 Retraining effective in 1981 Description of both programs encl  
COLLINS, J M Carolina Power & Light Co 80/06/23 5pp

#### DOCKET 50-401 SHEARON HARRIS NUCLEAR POWER PLANT, UNIT 2

##### A Application/construction stage documents & correspondence

8007020427 Forwards computer magnetic tape of onsite meteorological data supporting FSAR Submitted in format described in DB Vassallo 790810 ltr. Format description & tape dump of first 65 records encl Tape available in Central Files only  
MCUFFIE, M A Carolina Power & Light Co 80/06/26 12pp

8007170628 Forwards FSAR, Vols 1-20, amended DL application & environ rept for DL stage DL application only encl  
JONES, J A Carolina Power & Light Co 80/06/26 3pp

--8007170639 Application for DL Annual financial rept & prospectus encl.  
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8007230001 Forwards statement of policy re requirements to be met for current DL applications, as derived from NUREG-0660 & found in NUREG-0694  
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8007150535 Requests clarification of ANSI N45.2.10 as invoked by Reg Guide 1.74, as to whether or not certificates of conformance, certificates of compliance & certified test repts must contain longhand signature  
MCUFFIE, M A Carolina Power & Light Co 80/07/09 1p

8007220456 Forwards schedules of const milestones & activities as of 800630 Milestone network schedule will be affected by 800618 revisions in schedule Fuel loading for Units 1 & 2 will be delayed 1 yr & Units 3 & 4 delayed 3 yrs  
MCUFFIE, M A Carolina Power & Light Co 80/07/11 13pp

##### C Utility Environmental Report (ER), amends & correspondence

8007170692 Forwards FSAR, Vols 1-20, amended DL application & environ rept for DL stage Environ rept only encl  
JONES, J A Carolina Power & Light Co 80/06/26 3pp

--8007170663 Environ rept for facility, Vol 1  
\* Carolina Power & Light Co 80/06/26 350pp

--8007170678 Environ rept for facility, Vol 2  
\* Carolina Power & Light Co 80/06/26 300pp

--8007170686 Environ rept for facility, Vol 3  
\* Carolina Power & Light Co 80/06/26 300pp

# DOCKETED ITEMS

## F. Security, medical, emergency & fire protection plans

8007010352 Forwards industrial security safeguards contingency & security personnel training & qualification plans for review Plans withheld (ref 10CFR2 790)  
JONES, J A Carolina Power & Light Co 80/06/26 2pp

## G. Adjudicatory correspondence

8007310243 Forwards Commission 800527 memorandum & order containing decisions on UCB 780502 petition for reconsideration of 780413 memorandum & order UCB 771104 petition sought action re fire protection for electrical cables  
EIGENHAUT, D G Division of Licensing 80/06/29 89pp

## H. General correspondence

8007020198 Responds to 800516 ltr re Kudzu Alliance concerns about ability of util to safely utilize nuclear power NRC monitors Shearon Harris const to assure conformance w/requirements Levels of contamination from Brunswick no threat to public  
DIRKSB, W J Office of the Executive Director for Operations 80/06/18 2pp

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ANDREWS, I House of Rep 80/05/16 2pp

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8007170366 Forwards FSAR, Vols 1-20, amended OL application & environ rept for OL stage Only FSAR encl  
JONES, J A Carolina Power & Light Co 80/06/26 3pp

--8007170367 FSAR, Vols 1-20  
\* Carolina Power & Light Co 80/06/26 7800pp

8007170372 Chapter 1 to Shearon Harris 1,2,3 & 4 FSAR, "Introduction & General Description of Plant"  
\* Carolina Power & Light Co 80/06/26 500pp

8007170377 Chapter 2 to Shearon Harris 1,2,3 & 4 FSAR, "Site Characteristics"  
\* Carolina Power & Light Co 80/06/26 700pp

8007170341 Chapter 3 to Shearon Harris 1,2,3 & 4 FSAR, "Design of Structures, Components, Equipment & Sys"  
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8007170372 Chapter 4 to Shearon Harris 1,2,3 & 4 FSAR, "Reactor"  
\* Carolina Power & Light Co 80/06/26 200pp

8007170378 Chapter 5 to Shearon Harris 1,2,3 & 4 FSAR, "RCB & Connected Sys"  
\* Carolina Power & Light Co 80/06/26 175pp

8007170394 Chapter 6 to Shearon Harris 1,2,3 & 4 FSAR, "Engineered Safety Features"  
\* Carolina Power & Light Co 80/06/26 650pp

8007170600 Chapter 7 to Shearon Harris 1,2,3 & 4 FSAR, "Instrumentation & Controls"  
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8007170615 Chapter 8 to Shearon Harris 1,2,3 & 4 FSAR, "Electric Power."  
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8007170627 Chapter 9 to Shearon Harris 1,2,3 & 4 FSAR, "Auxiliary Sys"  
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8007170643 Chapter 10 to Shearon Harris 1,2,3 & 4 FSAR, "Steam & Power Conversion Sys"  
\* Carolina Power & Light Co 80/06/26 150pp

8007170650 Chapter 11 to Shearon Harris 1,2,3 & 4 FSAR, "Radwaste Mgt"  
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8007170655 Chapter 12 to Shearon Harris 1,2,3 & 4 FSAR, "Radiation Protection."  
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8007170672 Chapter 14 to Shearon Harris 1,2,3 & 4 FSAR, "Initial Test Program"  
\* Carolina Power & Light Co 80/06/26 79pp

8007170677 Chapter 15 to Shearon Harris 1,2,3 & 4 FSAR, "Accident Analysis"  
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8007170684 Chapter 16 to Shearon Harris 1,2,3 & 4 FSAR, "Tech Specs"  
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8007170690 App 1 to Shearon Harris 1,2,3 & 4 FSAR, "TMI"  
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No response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/08 2pp

8007210422 Forwards IE Circular 80-13, "Grid Strap Damage in Westinghouse Fuel Assemblies" No written response required.  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/28 1p

8007010179 Forwards IE Info Notice 80-23, "Loss of Suction to Emergency Feedwater Pumps" No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/29 1p

8007220043 Forwards IE Info Notice 80-26, "Evaluation of Contractor QA Programs" No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/10 2pp

8007160223 Forwards IE Info Notice 80-27, "Degradation of Reactor Coolant Pump Studs," No specific action or response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/11 1p

8007250339 Forwards IE Info Notice 80-28, "Prompt Reporting of Info in Accordance w/10CFR50.55(e)" No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/13 2pp

8007100297 Ack receipt of IE Insp Repts 50-400/80-13, 50-401/80-11, 50-402/80-11 & 50-403/80-11 on 800513-16 No proprietary info  
HOWE, P W Carolina Power & Light Co 80/06/14 1p

--8007100301 Forwards IE Insp Repts 50-400/80-13, 50-401/80-11, 50-402/80-11 & 50-403/80-11 on 800513-16 & notice of violation  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/06/05 2pp

--8007100305 Notice of violation from insp on 800513-16  
\* Region 3, Chicago, Office of the Director 80/06/05 1p

--8007100313 IE Insp Repts 50-400/80-11, 50-401/80-11, 50-402/80-11 & 50-403/80-11 on 800513-16 Noncompliance noted tack welds deposited over heavy rust  
HERDT, A R Region 2, Atlanta, Reactor Construction & Engineering Support Branch KLEINBORGE, W P Region 2, Atlanta, Office of the Director 80/06/05 9pp

8007020440 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump, Cooling & Natural Circulation Cooledown" No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/20 1p

8007100412 Ack receipt of 800605 ltr informing NRC of steps taken to correct violation noted in IE Insp Repts 50-400/80-11, 50-401/80-08, 50-402/80-08 & 50-403/80-08  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/06/23 1p

## DOCKETED ITEMS

-8007100418 Responds to NRC 800513 ltr re violation noted in IE Insp Repts 50-400/80-11, 50-401/80-08, 50-402/80-08 & 50-403/80-08 Corrective actions investigation held of collected test data re backfill matl affecting Category I piping HDWE, P W Carolina Power & Light Co 80/06/05 3pp

-8007100422 Ack receipt of IE Insp Repts 50-400/80-11, 50-401/80-08, 50-402/80-08 & 50-403/80-08 on 800422-24 No proprietary info HDWE, P W Carolina Power & Light Co 80/05/22 1p

-8007100428 Forwards IE Insp Repts 50-400/80-11, 50-401/80-08, 50-402/80-08 & 50-403/80-08 on 800422-24 & notice of violation MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/05/13 2pp

-8007100430 Notice of violation from insp on 800422-24  
\* Region 2, Atlanta, Office of the Director 80/05/12 1p

-8007100435 IE Insp Repts 50-400/80-11, 50-401/80-08, 50-402/80-08 & 50-403/80-08 on 800422-24 Noncompliance noted failure to consider effect of backfill settlement analysis of Category I piping CONLON, T E Region 2, Atlanta, Reactor Construction & Engineering Support Branch LENAHA, J J Region 2, Atlanta, Office of the Director 80/05/12 6pp

007160800 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/24 1p

807230220 Forwards IE Bulletin 80-16, "Potential Misapplication of Rosemount Inc Models 1151 & 1152 Pressure Transmitters W/Either A or D Output Codes " Written response required IE Circular 80-16 also encl No written response required O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/27 1p

807220210 Responds to IE Bulletin 80-08 Review of containment liner penetration weld designs verified by applicable drawings Welds not complete as plant is under const MCDUFFIE, M A Carolina Power & Light Co 80/07/02 2pp

#### Periodic operating reports & related correspondence

807280507 Forwards "Quarterly Data Rept, Shearon Harris Nuclear Power Plant Monitoring Program, Apr-June, 1980" MCDUFFIE, M A Carolina Power & Light Co 80/07/21 1p

8007280513 "Quarterly Data Rept, Shearon Harris Nuclear Power Plant Monitoring Program, Apr-June 1980"  
\* Carolina Power & Light Co 80/07/21 1p

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807160377 Interim deficiency rept re significant failure of reactor protection sys following main feedline break Westinghouse has indicated corrective action cannot be completed before Dec 1981 Final rept will be issued upon completion CHIANG, N J Carolina Power & Light Co 80/07/08 1p

807230247 Part 21 rept re lack of stud base qualification for angle arc shield Evaluation will be completed by 801001 CHIANG, N J Carolina Power & Light Co 80/07/11 2pp

#### Operator Examinations

807180428 Requests review & concurrence w/Senior Reactor Operator Certification program & retraining program per HR Denton 800328 ltr Certification program effective 800630 Retraining effective in 1981 Description of both programs encl COLLINS, J M Carolina Power & Light Co 80/06/23 5pp

#### CKET 50-402 SHEARON HARRIS NUCLEAR POWER PLANT, UNIT 3

#### Application/construction stage documents & correspondence

807020427 Forwards computer magnetic tape of onsite meteorological data supporting FSAR Submitted in Format described in DB Vessatlo 790810 ltr Format description & tape dump of first 65 records encl Tape available in Central Files only MCDUFFIE, M A Carolina Power & Light Co 80/06/26 12pp

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#### F Security, medical, emergency & fire protection plans

8007010352 Forwards industrial security safeguards contingency & security personnel training & qualification plans for review Plans withheld (ref 10CFR2.790) JONES, J A Carolina Power & Light Co 80/06/26 2pp

#### G Adjudicatory correspondence

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8007170372 Chapter 1 to Shearon Harris 1,2,3 & 4 FSAR, "Introduction & General Description of Plant"  
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8007170377 Chapter 2 to Shearon Harris 1,2,3 & 4 FSAR, "Site Characteristics"  
\* Carolina Power & Light Co 80/06/26 700pp

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8807170541 Chapter 3 to Shearon Harris 1,2,3 & 4 FSAR, "Design of Structures, Components, Equipment & Sys "  
\* Carolina Power & Light Co 80/06/26 700pp

8807170572 Chapter 4 to Shearon Harris 1,2,3 & 4 FSAR, "Reactor "  
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8807170578 Chapter 5 to Shearon Harris 1,2,3 & 4 FSAR, "RCS & Connected Sys "  
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8807170594 Chapter 6 to Shearon Harris 1,2,3 & 4 FSAR, "Engineered Safety Features "  
\* Carolina Power & Light Co 80/06/26 650pp

8807170600 Chapter 7 to Shearon Harris 1,2,3 & 4 FSAR, "Instrumentation & Controls "  
\* Carolina Power & Light Co 80/06/26 500pp

8807170615 Chapter 8 to Shearon Harris 1,2,3 & 4 FSAR, "Electric Power "  
\* Carolina Power & Light Co 80/06/26 125pp

8807170627 Chapter 9 to Shearon Harris 1,2,3 & 4 FSAR, "Auxiliary Sys "  
\* Carolina Power & Light Co 80/06/26 700pp

8807170643 Chapter 10 to Shearon Harris 1,2,3 & 4 FSAR, "Steam & Power Conversion Sys "  
\* Carolina Power & Light Co 80/06/26 150pp

8807170650 Chapter 11 to Shearon Harris 1,2,3 & 4 FSAR, "Radwaste Mgt "  
\* Carolina Power & Light Co 80/06/26 175pp

8807170655 Chapter 12 to Shearon Harris 1,2,3 & 4 FSAR, "Radiation Protection "  
\* Carolina Power & Light Co 80/06/26 200pp

8807170661 Chapter 13 to Shearon Harris 1,2,3 & 4 FSAR, "Conduct of Operations "  
\* Carolina Power & Light Co 80/06/26 250pp

8807170672 Chapter 14 to Shearon Harris 1,2,3 & 4 FSAR, "Initial Test Program "  
\* Carolina Power & Light Co 80/06/26 75pp.

8807170677 Chapter 15 to Shearon Harris 1,2,3 & 4 FSAR, "Accident Analysis."  
\* Carolina Power & Light Co 80/06/26 400pp

8807170684 Chapter 16 to Shearon Harris 1,2,3 & 4 FSAR, "Tech Specs "  
\* Carolina Power & Light Co 80/06/26 500pp

8807170687 Chapter 17 to Shearon Harris 1,2,3 & 4 FSAR, "QA "  
\* Carolina Power & Light Co 80/06/26 37pp

8807170690 App 1 to Shearon Harris 1,2,3 & 4 FSAR, "TMI "  
\* Carolina Power & Light Co 80/06/26 37pp

## Q Inspection reports, IE Bulletins & correspondence

8807240113 Forwards IE Info Notice 80-20, "Loss of Decay Heat Removal Capability at Davis-Besse Unit 1 While in Refueling Mode "  
No response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/08 2pp.

8807210422 Forwards IE Circular 80-13, "Grid Strap Damage in Westinghouse Fuel Assemblies " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/28 1p.

8807010179 Forwards IE Info Notice 80-23, "Loss of Section to Emergency Feedwater Pumps " No written response required,  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/29 1p

8807220043 Forwards IE Info Notice 80-26, "Evaluation of Contractor QA Programs " No written response required  
O'REILLY, J.P. Region 2, Atlanta, Office of the Director 80/06/10 2pp.

8807160223 Forwards IE Info Notice 80-27, "Degradation of Reactor Coolant Pump Studs " No specific action or response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/11 1p

8807250339 Forwards IE Info Notice 80-28, "Prompt Reporting of Info in Accordance W/10CFR50.55(e) " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/13 2pp

8807100297 Ack receipt of IE Insp Repts 50-400/80-11, 50-401/80-11, 50-402/80-11 & 50-403/80-11 on 800513-16 No proprietary info  
HOWE, P W Carolina Power & Light Co 80/06/16 1p

--8807100301 Forwards IE Insp Repts 50-400/80-11, 50-401/80-11, 50-402/80-11 & 50-403/80-11 on 800513-16 & notice of violation  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/06/05 2pp

--8807100305 Notice of violation from insp on 800513-16  
\* Region 3, Chicago, Office of the Director 80/06/05 1p

--8807100313 IE Insp Repts 50-400/80-11, 50-401/80-11, 50-402/80-11 & 50-403/80-11 on 800513-16 Noncompliance noted tank welds deposited over heavy rust  
HERDT, A R Region 2, Atlanta, Reactor Construction & Engineering Support Branch KLEINBERGER, W P Region 2, Atlanta, Office of the Director 80/06/05 9pp

8807020440 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump Cooling & Natural Circulation Shutdown " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/20 1p

8807100412 Ack receipt of 880405 ltr informing NRC of steps taken to correct violation noted in IE Insp Repts 50-400/80-11, 50-401/80-08, 50-402/80-08 & 50-403/80-08  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/06/23 1p

--8807100418 Responds to NRC 880913 ltr re violation noted in IE Insp Repts 50-400/80-11, 50-401/80-08, 50-402/80-08 & 50-403/80-08  
Corrective actions investigation held of collected test data re backfill matl affecting Category I piping  
HOWE, P W Carolina Power & Light Co 80/06/05 7pp

--8807100422 Ack receipt of IE Insp Repts 50-400/80-11, 50-401/80-08, 50-402/80-08 & 50-403/80-08 on 800422-24 No proprietary info  
HOWE, P W Carolina Power & Light Co 80/05/22 1p

--8807100428 Forwards IE Insp Repts 50-400/80-11, 50-401/80-08, 50-402/80-08 & 50-403/80-08 on 800422-24 & notice of violation  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/05/13 2pp

--8807100430 Notice of violation from insp on 880422-24  
\* Region 2, Atlanta, Office of the Director 80/05/12 1p

--8807100435 IE Insp Repts 50-400/80-11, 50-401/80-08, 50-402/80-08 & 50-403/80-08 on 800422-24 Noncompliance noted failure to consider effect of backfill settlement analysis of Category I piping  
CONLON, T C Region 2, Atlanta, Reactor Construction & Engineering Support Branch LENAHAU, J J Region 2, Atlanta, Office of the Director 80/05/12 4pp

8807160800 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/24 1p

8807230220 Forwards IE Bulletin 80-14, "Potential Misapplication of Rosemount Inc Models 1151 & 1152 Pressure Transmitters, W/Either A or D Output Code, " Written response required  
IE Circular 80-16 also used No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/27 1p

8807220210 Responds to IE Bulletin 80-03 Review of Containment liner penetration weld designs verified by applicable drawings  
Welds not complete as plant is under const  
MCDOUFFIE, H A Carolina Power & Light Co 80/07/01 2pp

# DOCKETED ITEMS

## Periodic operating reports & related correspondence

280507 Forwards "Quarterly Data Rpt. Shearon Harris Nuclear Power Plant Monitoring Program, Apr-June, 1980"  
 DUFFIE, M A Carolina Power & Light Co 80/07/21 1p

00/280513 "Quarterly Data Rpt. Shearon Harris Nuclear Power Plant Monitoring Program, Apr-June 1980"  
 \* Carolina Power & Light Co 80/07/21 1p

## Reportable occurrences, LERs & related correspondence

716037 Interim deficiency rept re significant failure of reactor protection sys following main feedline break Westinghouse  
 as indicated corrective action cannot be completed before  
 c 1981 Final rept will be issued upon completion  
 HANQI, N J Carolina Power & Light Co 80/07/08 1p

7230247 Part 21 rept re lack of stud base qualification for angle  
 c shield Evaluation will be completed by 801001  
 HANQI, N J Carolina Power & Light Co 80/07/11 2pp

## Operator Examinations

7180428 Requests review & concurrence w/Senior Reactor Operator  
 certification program & retaining program per HR Denton  
 00328 ltr Certification program effective 800630 Retraining  
 Effective in 1981 Description of both programs encl  
 COLLINS, J H Carolina Power & Light Co 80/06/23 5pp

## UNIT 50-40J SHEARON HARRIS NUCLEAR POWER PLANT, UNIT 4

### Application/construction stage documents & correspondence

7020427 Forwards computer magnetic tape of onsite meteorological  
 data supporting FSAR Submitted in format described in  
 i Vassettin 790810 ltr Format description & tape dump of  
 rkt 45 records encl Tape available in Central Files only  
 DUFFIE, M A Carolina Power & Light Co 80/06/26 12pp

170628 Forwards FSAR, Vols 1-20, amended OL application & environ  
 rept for OL stage OL application only encl  
 JONES, J A Carolina Power & Light Co 80/06/26 3pp

007170639 Application for OL Annual financial rept & prospectus encl  
 \* Carolina Power & Light Co 80/06/26 97pp

230001 Forwards statement of policy re requirements to be met for  
 current OL applications, as derived from NUREG-0660 & found  
 i, NUREG-0674  
 EISENHUT, D G Division of Licensing 80/06/26 2pp

150535 Requests clarification of ANSI N45.2.10 as invoked by Reg  
 Guide 1.74, as to whether or not certificates of conformance,  
 certificates of compliance & certified test repts must  
 contain longhand signature  
 DUFFIE, M A Carolina Power & Light Co 80/07/09 1p

7220456 Forwards schedules of const milestones & activities as of  
 00630 Milestone network schedule will be affected by 800618  
 provisions in schedule Fuel loading for Units 1 & 2 will be  
 delayed 1 yr & Units 3 & 4 delayed 3 yrs  
 DUFFIE, M A Carolina Power & Light Co 80/07/11 13pp

## Utility Environmental Report (ER), amends & correspondence

AR, Vols 1-20, amended OL application & environ  
 viron rept only encl  
 er & Light Co 80/06/26 3pp

r facility, Vol 1  
 80/06/26 350pp

## F Security, medical, emergency & fire protection plans

8007010352 Forwards industrial security safeguards contingency &  
 security personnel training & qualification plans for  
 review Plans withheld (ref 10CFR2.790)  
 JONES, J A Carolina Power & Light Co 80/06/26 2pp

## O Adjudicatory correspondence

8007310243 Forwards Commission 800527 memorandum & order containing  
 decisions on UCS 780502 petition for reconsideration of  
 780413 memorandum & order UCS 771104 petition sought action  
 re fire protection for electrical cables  
 EISENHUT, D G Division of Licensing 80/06/25 87pp

## H General correspondence

8007020198 Responds to 800516 ltr re Kudzu Alliance concerns about  
 ability of util to safely utilize nuclear power NRC monitors  
 Shearon Harris const to assure conformance w/requirements  
 Levels of contamination from Brunswick no threat to public  
 DIRCKS, W J Office of the Executive Director for Operations  
 80/06/18 2pp

--8007020217 Requests response to encl Kudzu Alliance 800512 ltr  
 commenting on ability of util to safely utilize nuclear  
 power  
 ANDREWS, I House of Rep 80/05/16 2pp

## K Utility Final Safety Analysis Report (FSAR) & amends

8007170366 Forwards FSAR, Vols 1-20, amended OL application & environ  
 rept for OL stage Only FSAR encl  
 JONES, J A Carolina Power & Light Co 80/06/26 3pp

--8007170367 FSAR, Vols 1-20  
 \* Carolina Power & Light Co 80/06/26 7800pp

8007170372 Chapter 1 to Shearon Harris 1,2,3 & 4 FSAR, "Introduction &  
 General Description of Plant"  
 \* Carolina Power & Light Co 80/06/26 300pp

8007170377 Chapter 2 to Shearon Harris 1,2,3 & 4 FSAR, "Site  
 Characteristics"  
 \* Carolina Power & Light Co 80/06/26 700pp

8007170341 Chapter 3 to Shearon Harris 1,2,3 & 4 FSAR, "Design of  
 Structures, Components, Equipment & Sys"  
 \* Carolina Power & Light Co 80/06/26 700pp

8007170372 Chapter 4 to Shearon Harris 1,2,3 & 4 FSAR, "Reactor"  
 \* Carolina Power & Light Co 80/06/26 200pp

8007170578 Chapter 5 to Shearon Harris 1,2,3 & 4 FSAR, "RCB & Connected  
 Sys"  
 \* Carolina Power & Light Co 80/06/26 175pp

8007170594 Chapter 6 to Shearon Harris 1,2,3 & 4 FSAR, "Engineered  
 Safety Features"  
 \* Carolina Power & Light Co 80/06/26 650pp

8007170600 Chapter 7 to Shearon Harris 1,2,3 & 4 FSAR,  
 "Instrumentation & Controls"  
 \* Carolina Power & Light Co 80/06/26 500pp

8007170615 Chapter 8 to Shearon Harris 1,2,3 & 4 FSAR, "Electric  
 Power"  
 \* Carolina Power & Light Co 80/06/26 125pp

8007170627 Chapter 9 to Shearon Harris 1,2,3 & 4 FSAR, "Auxiliary Sys"  
 \* Carolina Power & Light Co 80/06/26 700pp

8007170643 Chapter 10 to Shearon Harris 1,2,3 & 4 FSAR, "Steam & Power  
 Conversion Sys"  
 \* Carolina Power & Light Co 80/06/26 150pp

8007170650 Chapter 11 to Shearon Harris 1,2,3 & 4 FSAR, "Radwaste Mgt"  
 \* Carolina Power & Light Co 80/06/26 175pp

8007170655 Chapter 12 to Shearon Harris 1,2,3 & 4 FSAR, "Radiation  
 Protection"  
 \* Carolina Power & Light Co 80/06/26 200pp

# DOCKETED ITEMS

8007170661 Chapter 13 to Shearon Harris 1,2,3 & 4 FSAR, "Conduct of Operations"  
\* Carolina Power & Light Co 80/06/26 250pp

8007170672 Chapter 14 to Shearon Harris 1,2,3 & 4 FSAR, "Initial Test Program"  
\* Carolina Power & Light Co 80/06/26 75pp

8007170677 Chapter 15 to Shearon Harris 1,2,3 & 4 FSAR, "Accident Analysis"  
\* Carolina Power & Light Co 80/06/26 400pp

8007170684 Chapter 16 to Shearon Harris 1,2,3 & 4 FSAR, "Tech Specs"  
\* Carolina Power & Light Co 80/06/26 500pp

8007170687 Chapter 17 to Shearon Harris 1,2,3 & 4 FSAR, "QA"  
\* Carolina Power & Light Co 80/06/26 37pp

8007170690 App 1 to Shearon Harris 1,2,3 & 4 FSAR, "TMI"  
\* Carolina Power & Light Co 80/06/26 37pp

## G Inspection reports, IE Bulletins & correspondence

8007240113 Forwards IE Info Notice 80-20, "Loss of Decay Heat Removal Capability at Davis-Besse Unit 1 While in Refueling Mode"  
No response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/08 2pp

8007210422 Forwards IE Circular 80-13, "Grid Strap Damage in Westinghouse Fuel Assemblies" No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/28 1p

8007010179 Forwards IE Info Notice 80-23, "Loss of Suction to Emergency Feedwater Pumps" No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/29 1p

8007220043 Forwards IE Info Notice 80-26, "Evaluation of Contractor QA Programs" No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/10 2pp

8007160223 Forwards IE Info Notice 80-27, "Degradation of Reactor Coolant Pump Studs." No specific action or response required.  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/11 1p

8007230339 Forwards IE Info Notice 80-28, "Prompt Reporting of Info in Accordance W/10CFR50.55(e)" No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/13 2pp

8007100297 Ack receipt of IE Insp Repts 50-400/80-13, 50-401/80-11, 50-402/80-11 & 50-403/80-11 on 800513-16 No proprietary info.  
HOWE, P W Carolina Power & Light Co 80/06/16 1p

--8007100301 Forwards IE Insp Repts 50-400/80-13, 50-401/80-11, 50-402/80-11 & 50-403/80-11 on 800513-16 & notice of violation  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/06/05 2pp

--8007100305 Notice of violation from insp on 800513-16  
\* Region 3, Chicago, Office of the Director 80/06/05 1p

--8007100313 IE Insp Repts 50-400/80-13, 50-401/80-11, 50-402/80-11 & 50-403/80-11 on 800513-16 Noncompliance noted tack welds deposited over heavy rust  
HERDT, A R Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/06/05 9pp

8007020440 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump Cooling & Natural Circulation Cutdown." No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/20 1p

8007100412 Ack receipt of 800605 ltr informing NRC of steps taken to correct violation noted in IE Insp Repts 50-400/80-11, 50-401/80-08, 50-402/80-08 & 50-403/80-08  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/06/23 1p

--8007100418 Responds to NRC 800513 ltr re violations noted in IE Repts 50-400/80-11, 50-401/80-08, 50-402/80-08 & 50-403/80-08  
Corrective actions investigation held of collected test data re backfill matl affecting Category I piping  
HOWE, P W Carolina Power & Light Co 80/06/05 3pp

--8007100422 Ack receipt of IE Insp Repts 50-400/80-11, 50-401/80-08, 50-402/80-08 & 50-403/80-08 on 800422-24 No proprietary info  
HOWE, P W Carolina Power & Light Co 80/05/22 1p

--8007100428 Forwards IE Insp Repts 50-400/80-11, 50-401/80-08, 50-402/80-08 & 50-403/80-08 on 800422-24 & notice of violation  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/05/13 2pp

--8007100430 Notice of violation from insp on 800422-24  
\* Region 2, Atlanta, Office of the Director 80/05/12 1p

--8007100435 IE Insp Repts 50-400/80-11, 50-401/80-08, 50-402/80-08 & 50-403/80-08 on 800422-24 Noncompliance noted failure to consider effect of backfill settlement analysis of Category I piping  
CONLON, T E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/05/12 6pp

8007160808 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel" No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/1p

8007230220 Forwards IE Bulletin 80-16, "Potential Misapplication of Rosemount Inc Models 1151 & 1152 Pressure Transmitters W/Either A or D Output Codes" Written response required  
IE Circular 80-16 also encl No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/1p

8007220210 Responds to IE Bulletin 80-08 Review of containment lin penetration weld designs verified by applicable drawings  
Welds not complete as plant is under const  
MCDUFFIE, M A Carolina Power & Light Co 80/07/02 2pp

## R Periodic operating reports & related correspondence

8007280507 Forwards "Quarterly Data Rept, Shearon Harris Nuclear Power Plant Monitoring Program, Apr-June, 1980"  
MCDUFFIE, M A Carolina Power & Light Co 80/07/21 1p

--8007280513 "Quarterly Data Rept, Shearon Harris Nuclear Power Plant Monitoring Program, Apr-June 1980"  
\* Carolina Power & Light Co 80/07/21 1p

## S Reportable occurrences, LERs & related correspondence

8007160377 Interim deficiency rept re significant failure of reactor protection sys following main feedline break Westinghouse has indicated corrective action cannot be completed before Dec 1981 Final rept will be issued upon completion  
CHIANQI, N J Carolina Power & Light Co 80/07/08 1p

8007230247 Part 21 rept re lack of stud base qualification for angle arc shield Evaluation will be completed by 801001  
CHIANQI, N J Carolina Power & Light Co 80/07/11 2pp

## V Operator Examinations

8007180428 Requests review & concurrence w/Benior Reactor Operator Certification program & retraining program per HR Denton  
800328 ltr Certification program effective 800430 Retraining effective in 1981 Description of both programs encl  
COLLINS, J M Carolina Power & Light Co 80/06/23 5pp

## DOCKET 50-404 NORTH ANNA POWER STATION, UNIT 3

### A Application/construction stage documents & correspondence

8007230001 Forwards statement of policy re requirements to be in current DL applications, as derived from NUREG-0660 & found in NUREG-0694  
EISENHUT, D G Division of Licensing 80/06/26 2pp

## DOCKETED ITEMS

8007010363 Responds to NRC 800421 request for info on Category 1 masonry walls Design criteria will be developed utilizing acceptable methodology No masonry walls installed at present  
BROWN, B C Virginia Electric & Power Co 80/06/27 1p

#### H General correspondence

8007150047 Responds to 800327 ltr to President Carter re granting VEPCO authority to build another nuclear plant Discusses util plants, operating & under const & relative costs of coal vs nuclear energy  
YOUNGBLOOD, B J Operating Reactors Branch 1 80/05/13 5pp

#### J Insurance & indemnity information

8007150490 Forwards Endorsements 28 & 29 to NELIA Policy NF-240  
PIERCE, D A Marsh & McLennan, Inc , M & M Nuclear Consultants, Inc Div 80/07/10 3pp

#### Q Inspection reports, IE Bulletins & correspondence

8007240230 Forwards IE Info Notice 80-20, "Loss of Decay Heat Removal Capability at Davis-Besse Unit 1 While in Refueling Mode " No response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/08 2pp

8007210477 Forwards IE Circular 80-13, "Grid Strap Damage in Westinghouse Fuel Assemblies " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/28 1p

8007010239 Forwards IE Info Notice 80-23, "Loss of Suction to Emergency Feedwater Pumps " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/29 1p

8007220066 Forwards IE Info Notice 80-26, "Evaluation of Contractor QA Programs " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/10 2pp

8007160307 Forwards IE Info Notice 80-27, "Degradation of Reactor Coolant Pump Studs " No specific action or response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/11 1p

8007250381 Forwards IE Info Notice 80-28, "Prompt Reporting of Info in Accordance W/10CFR50 55(e) " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/13 2pp

8007020434 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump Cooling & Natural Circulation Cooledown " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/20, 1p

8007170119 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/24 1p

8007230270 Forwards IE Bulletin 80-16, "Potential Misapplication of Rosemount Inc Models 1151 & 1152 Pressure Transmitters W/Neither A or D Output Codes " Written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/27 1p

#### DOCKET 50-405 NORTH ANNA POWER STATION, UNIT 4

##### A Application/construction stage documents & correspondence

8007230001 Forwards statement of policy re requirements to be met for current OL applications, as derived from NUREG-0660 & found in NUREG-0694  
EISENHUT, D G Division of Licensing 80/06/26 2pp

8007010363 Responds to NRC 800421 request for info on Category 1 masonry walls Design criteria will be developed utilizing acceptable methodology No masonry walls installed at present  
BROWN, B C Virginia Electric & Power Co 80/06/27 1p

#### H General correspondence

8007150047 Responds to 800327 ltr to President Carter re granting VEPCO authority to build another nuclear plant Discusses util plants, operating & under const & relative costs of coal vs nuclear energy  
YOUNGBLOOD, B J Operating Reactors Branch 1 80/05/13 5pp

#### J Insurance & indemnity information

8007150490 Forwards Endorsements 28 & 29 to NELIA Policy NF-240  
PIERCE, D A Marsh & McLennan, Inc , M & M Nuclear Consultants, Inc. Div 80/07/10 3pp

#### Q Inspection reports, IE Bulletins & correspondence

8007240230 Forwards IE Info Notice 80-20, "Loss of Decay Heat Removal Capability at Davis-Besse Unit 1 While in Refueling Mode " No response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/08 2pp

8007210477 Forwards IE Circular 80-13, "Grid Strap Damage in Westinghouse Fuel Assemblies " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/28 1p

8007010239 Forwards IE Info Notice 80-23, "Loss of Suction to Emergency Feedwater Pumps " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director, 80/05/29 1p

8007220066 Forwards IE Info Notice 80-26, "Evaluation of Contractor QA Programs " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/10, 2pp

8007160307 Forwards IE Info Notice 80-27, "Degradation of Reactor Coolant Pump Studs " No specific action or response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/11 1p

8007250381 Forwards IE Info Notice 80-28, "Prompt Reporting of Info in Accordance W/10CFR50 55(e) " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/13 2pp

8007020434 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump Cooling & Natural Circulation Cooledown " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/20 1p

8007170119 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director, 80/06/24 1p

8007230270 Forwards IE Bulletin 80-16, "Potential Misapplication of Rosemount Inc Models 1151 & 1152 Pressure Transmitters W/Neither A or D Output Codes " Written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/27, 1p

#### DOCKET 50-406 TUSKEGEE INST RESEARCH REACTOR

##### Q Inspection reports, IE Bulletins & correspondence

8007170119 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/24 1p

#### DOCKET 50-409 LA CROSSE BOILING WATER REACTOR

##### D NRC Draft/Final Environmental Statements, supp & correspondence

8007020402 Forwards revised Pages 5-11, -12, -17 & -31 to FES including corrections re occupational radiation exposure  
CRUTCHFIELD, D Operating Reactors Branch 5 80/06/11 2pp



--8007020411 Revised Pages 3-11, -12, -17 & -31 to FES, including corrections re occupational radiation exposure  
\* Operating Reactors Branch 5 80/06/11 5pp

8007230594 Requests that addl info on concerns re excessive radioactive releases & inadequacy of dose assessment analysis expressed in DES be included in final ETS Info should be available to all participants in review process for project  
TAYLOR, B J Environmental Protection Agency 80/07/03 2pp

8007180337 Submits State of WI Dept of Administration comments on final EIS for facility Increase in spent fuel assemblies should have received explanation & documentation in final ETS Description re age of fuel assemblies is unclear  
NIELSEN, G A Wisconsin, State of 80/07/08 2pp

#### F. Security, medical, emergency & fire protection plans

8007170240 Notifies that FEMA/NRC steering committee reconsidered size of emergency planning zone for water cooled reactors of less than 230 MW thermal & adopted encl position Proposed rule & NUREG/0654/FEMA-REP-1 will be modified in conformance  
CRUTCHFIELD, D M Operating Reactors Branch 5 80/06/13 3pp

8007180079 Requests addl info re fire protection mods, Status of evaluation encl. Response requested within 30 days of receipt of ltr  
LAINAS, G C Assistant Director for Safety Assessment 80/06/16 15pp.

8007290634 Forwards results of fire protection review re Items 3.1.27 & 3.2.2 on water demand analysis Licensee should be requested to modify high pressure svc water/fire protection water sys to provide protection for turbine lube oil tank  
HALL, R E Brookhaven National Laboratory 80/07/23 3pp

#### G. Adjudicatory correspondence

8007310243 Forwards Commission 800527 memorandum & order containing decisions on UCS 780502 petition for reconsideration of 780413 memorandum & order UCS 771104 petition sought action re fire protection for electrical cables  
EISENHUT, D G Division of Licensing 80/06/25 8pp

8007140012 Second prehearing conference order outlining matters discussed re new policy for procedural assistance to intervenors, special circumstances in severe accidents & Coulee Region Energy Coalition presentation on full-term OL  
BECHHOEFER, C Atomic Safety and Licensing Board Panel 80/07/08 6pp.

8007150505 Order granting extension until 800616 for Coulee Region Energy Coalition to respond to interrogatories Supplemental responses must be filed by 800716 & applicant/NRC summary disposition motions by 800804 Anticipates 800908 prehearing  
BECHHOEFER, C Atomic Safety and Licensing Board Panel 80/07/10 2pp.

8007170368 Response to questions of ASLB 800521 memorandum & order re prehearing conference in full term OL proceeding Addresses off-gas emissions discrepancies in FES, workers' exposure & environ monitoring Affidavit & Certificate of Svc encl  
STEELE, T A; HJESTAND, D S Dairyland Power Cooperative 80/07/11 29pp

8007280656 Forwards supplemental response to NRC interrogatories Related correspondence encl  
MORSE, A Affiliation Unknown 80/07/17 26pp

--8007280659 Supplemental response to NRC interrogatories Witnesses listed & specific incidents at facility cited  
MORSE, A K; NYGAARD, O Affiliation Unknown 80/07/17. 25pp

--8007280672 Transcript of D Raphael before Senate Subcommittee on Rural Development  
RAPHAEL, D Rural America. 79/11/30 11pp.

--8007280677 Transcript of DL Ostendorf before House Subcommittee on Conservation & Credit  
OSTENDORF, D L Rural America 80/03/19 9pp

--8007280684 "Nuclear Waste Time Bomb in Our Bones"  
DIXON, G A Affiliation Unknown 80/03/25 23pp

--8007280691 Transcript of R Freeman before House Subcommittee on Conservation & Credit  
FREEMAN, R. Affiliation Unknown. 80/03/19 12pp

--8007280696 Rept before 39th Annual meeting of util  
LINDER, F Dairyland Power Cooperative 80/06/18 14pp

8007310101 Supplemental response to NRC interrogatories Identifies individuals to be called in support of contentions Submits elaborate discussion of radiation efforts & energy conservation Affidavit & Certificate of Svc encl  
MORSE, A K; NYGAARD, O R Affiliation Unknown 80/07/17 19pp

8007300428 Motion to file second round of interrogatories directed to Coulee Region Energy Coalition Intervenor lengthy supplemental response to NRC discovery requests will not be adequately addressed unless clarified w/Certificate of Svc  
HODDHEAD, C P Hearing Branch 3 80/07/28 6pp

800731045P Order designating ASLB to consider & rule upon requests for hearing re Dfc of Nuclear Reactor Regulation 800225 order to show cause re dewatering sys Adjudicatory hearing, if determined, should be limited to two issues stated in order  
CHILK, S J Office of the Secretary of the Commission 80/07/29 3pp

#### H. General correspondence

8007140221 Responds to 800320 ltr re licensee withholding of info from public on reactor operation decisions Licensee not required to provide documents to concerned party since issue is not under litigation  
EISENHUT, D G Division of Licensing 80/06/26 5pp

--8007140227 Expresses displeasure w/licensee withholding of info from public re reactor operation decisions Repeated requests to be included on svc list for correspondence to NRC have been ignored  
FANTLE, W Coulee Region Energy Coalition 80/03/20 2pp

#### I. Financial information

8007310434 Forwards Annual Financial Rept 1979 & certified financial statements for 1978 & 1979  
LINDER, F Dairyland Power Cooperative 80/07/24 1p

--8007310443 Annual Financial Rept 1979 Certified financial statements for 1978 & 1979 encl  
\* Dairyland Power Cooperative 80/05/15 47pp

#### P. Operating license stage documents & correspondence

8007010120 Forwards final rule published in 800509 FR amending 10CFR90.71 to require periodic updating of FSARs Compliance is not required until completion of SEP  
CRUTCHFIELD, D Operating Reactors Branch 5 80/06/10 5pp

8007100399 Responds to 800229 ltr which expressed opposition to ACRS recommendation to restructure SEP Role of licensees in program will expand ltr forwarded to Commissioners  
BENTON, H R Office of Nuclear Reactor Regulation, Director 80/06/18 4pp

--8007100420 Expresses opposition to ACRS recommendation to restructure SEP For SEP owners to perform safety analysis as outlined, cost in dollars & manpower would increase dramatically  
SCHAFFSTAL, L R SEP Owners Group 80/02/29 2pp

8007010070 Responds to FOIA request for 57 documents referenced in M Takar memo to ACRS concerning pellet-cladding interaction Forwards documents Missing records are duplicative, superseded or available elsewhere  
FELTON, J M Division of Rules and Records 80/06/20 2pp

--8007010088 Discusses similarities in fuel rod failures for BHRs resulting from control blade movements Failure pattern w/Dresden & LACDWR fuel rods was associated w/location of fuel rods relative to control rods  
SIEGEL, B L Atomic Energy Commission, Directorate of Licensing 73/09/20 2pp

8007240079 Requests addl info to continue review of adequacy of station electric distribution sys voltage Response requested within 45 days of receipt of ltr  
CRUTCHFIELD, D M Operating Reactors Branch 5 80/06/27 4pp

8007210638 Forwards "SEP Technical Evaluation Topic VIII-4, Electrical Penetrations of Reactor Containment LACDWR"  
CRUTCHFIELD, D M Operating Reactors Branch 5 80/07/01 2pp

## DOCKETED ITEMS

--B007210640 "SEP Technical Evaluation Topic VIII-4, Electrical Penetrations of Reactor Containment LACBWR " Operating Reactors Branch 5 80/07/01 App

B007080300 Forwards drawings providing addl info re safe shutdown, requested by NRC B00610 telecopy SHIMSHAK, R Dairyland Power Cooperative 80/07/02 3pp

--B007080305 Requests drawings or diagrams re safe shutdown by B00707 NAVS, G Commission 80/06/10 2pp

B007140305 Notifies that Item i of TMI Lessons Learned requirements was not forwarded w/NRC B00507 ltr & has not yet been received LINDER, F Dairyland Power Cooperative 80/07/07 1p

B007210447 Forwards review of RCS pressure boundary stainless steel piping & fitting matl LINDER, F Dairyland Power Cooperative 80/07/10 18pp

B007280190 Forwards NRC evaluation of SEP Topics III-10 A, V-II A, VI-7 C 1 & III-3 D Evaluations will be basic inputs to integrated safety assessments, unless changes are needed to reflect as-built conditions CRUTCHFIELD, D Operating Reactors Branch 5 80/07/10 18pp

B007220525 Forwards "Response to NRC Review Questions" re util answer to B00325 order to show cause LINDER, F Dairyland Power Cooperative 80/07/14 2pp

--B007220526 "Response to NRC Review Questions." prepared for util SINGH, H Dames & Moore 80/07/11 74pp

B007280076 Responds to B00318 ltr to J Ahearne objecting, on behalf of owners of plants under SEP review, to current plans for expedited review of environ qualification of electrical equipment Forwards applicable memorandum & order DEANTON, H R Office of Nuclear Reactor Regulation, Director 80/07/16 4pp

#### Q Inspection reports, IE Bulletins & correspondence

B007140523 Forwards IE Bulletin 80-13, "Cracking in Core Spray Spargers " Written response required KEPLER, J G Region 3, Chicago, Office of the Director 80/05/12 1p

B007020058 Forwards IE Info Notice 80-22, "Breakdowns In Contamination Control Programs " No written response required KEPLER, J G Region 3, Chicago, Office of the Director 80/05/28 1p

B007010112 Forwards IE Info Notice 80-23, "Loss of Suction to Emergency Feedwater Pumps " No written response required KEPLER, J G Region 3, Chicago, Office of the Director 80/05/29 1p

B007020679 Submits further response to IE Bulletin 80-07, "BWR Jet Pump Assembly Failure " LINDER, F Dairyland Power Cooperative 80/06/02 1p

B007100085 Forwards IE Insp Rept 80-409/79-24 on 791227-28 No noncompliance noted DAVIS, A B Region 3, Chicago, Fuel Facility & Materials Safety Branch 80/06/05 2pp

--B007100089 IE Insp Rept 80-409/79-24 on 791227-28 No noncompliance noted Major areas inspected licensee actions per IE Bulletin 77-19 re packaging of low level radwaste for transport & burial FISHER, W L Region 3, Chicago, Fuel Facility & Materials Safety Branch GRIGER, L R Region 3, Chicago, Office of the Director 80/06/03 4pp

B007220195 Forwards IE Info Notice 80-26, "Evaluation of Contractor QA Programs " No written response required KEPLER, J G Region 3, Chicago, Office of the Director 80/06/10 1p

B007140571 Responds to IE Bulletin 79-03A, "Longitudinal Weld Defects in ASME SA-312, Type 304 Stainless Steel Pipe " No A-312 stainless steel fusion welded piping is in use in safety-related piping at facility LINDER, F Dairyland Power Cooperative 80/06/13 2pp

B007180355 Responds to IE Bulletin 80-08, "Examination of Containment Liner Penetration Welds " Facility has no containment penetrations utilizing flued head design Three penetrations w/containment boundary butt welds used LINDER, F Dairyland Power Cooperative 80/06/13 3pp

B007030032 Forwards IE Bulletin 80-15, "Possible Loss of Emergency Notification Sys (ENS) W/Loss of Offsite Power " Written response required KEPLER, J G Region 3, Chicago, Office of the Director 80/06/18 1p

B007020978 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump Cooling & Natural Circulation Cooledown " No written response required KEPLER, J G Region 3, Chicago, Office of the Director 80/06/20 1p

B007180362 Responds to IE Bulletin 80-06, "Engineered Safety Feature (ESF) Reset Controls " Safety-related functions noted to reset upon removal of actuating signal listed in encl App A, w/proposed mode defined LINDER, F Dairyland Power Cooperative 80/06/20 5pp

B007170479 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required KEPLER, J G Region 3, Chicago, Office of the Director 80/06/24 1p

B007180092 Responds to IE Bulletin 80-15 re possible loss of emergency notification sys w/loss of offsite power Emergency notification sys is powered offsite from reliable power supply backed by batteries & diesel generator LINDER, F Dairyland Power Cooperative 80/06/25 2pp

B007230320 Forwards IE Bulletin 80-16, "Potential Misapplication of Rosemount Inc Models 1151 & 1152 Pressure Transmitters W/Either A or D Output Codes " Written response required IE Circular 80-16 also encl No written response required KEPLER, J G Region 3, Chicago, Office of the Director 80/06/27 1p

B007220096 Submits reply to IE Bulletin 80-16 re misapplication of certain Rosemount pressure transmitters Transmitters are not used in safety-related or other circuits LINDER, F Dairyland Power Cooperative 80/07/09 1p

B007280050 Responds to IE Bulletin 80-10 re contamination of nonradioactive sys & resulting potential for unmonitored, uncontrolled release of radioactivity to environ Instrument air used in containment bldg is protected by check valves LINDER, F Dairyland Power Cooperative 80/07/11 4pp

B007290480 Responds to IE Bulletin 80-11 LACBWR containment bldg has no masonry walls Four identified in turbine bldg No BSE established No separate masonry walls re-evaluation planned at present Evaluation will be part of SEP LINDER, F Dairyland Power Cooperative 80/07/16 3pp

B007300244 Verifies that action specified in util B00711 ltr re Item 2 of IE Bulletin 80-10, "Contamination of Nonradioactive Sys & Resulting Potential for Unmonitored, Uncontrolled Release of Radioactivity to Environ," completed on B00714 LINDER, F Dairyland Power Cooperative 80/07/18 1p

#### R Periodic operating reports & related correspondence

B007160677 Forwards monthly operating rept for June 1980 LINDER, F Dairyland Power Cooperative 80/07/08 1p

--B007160681 Monthly operating rept for June 1980 GOODMAN, L S Dairyland Power Cooperative 80/07/07 12pp

#### DOCKET 80-410 NINE MILE POINT NUCLEAR STATION, UNIT 2

#### A Application/construction stage documents & correspondence

B007210176 Forwards NRC evaluation of GE rept, NEDE-24010-P & Suppls 1-3, "Technical Basis for Use of Square-Root-of-Sum-of-Squares (SRSS) Method for Combining Dynamic Loads for Mark II Plants " Rept acceptable subj to certain constraints MATYSON, R J Division of Safety Technology 80/06/25 3pp

B007230001 Forwards statement of policy re requirements to be met for current DL applications, as derived from NUREG-0660 & found in NUREG-0694 EISENHUT, D O Division of Licensing 80/06/26 2pp

8007080337 Responds to SA Varga 800421 request for info on Category 1 masonry walls. Concrete masonry walls will not be used in Category I structures  
RHODE, Q K Niagara Mohawk Power Corp 80/07/02 1p

8007230621 Summary of 800612 meeting w/Mark II owners group in Bethesda, MD re lead plant closure & long-term program. Mods should be made to generic lead plant condensation oscillation & chugging pool boundary loads. Viewgraphs encl  
ANDERSON, G J Generic Issues Branch 80/07/03 37pp

8007180520 Forwards request for addl info re geologic investigation of site  
YOUNGBLOOD, B J Licensing Branch 1 80/07/09 5pp

8007210624 Summary of 800610 meeting w/util in Bethesda, MD re welding defects in biological shield wall  
RIPER, K L Licensing Branch 1 80/07/09 5pp

8007250472 Informs of util schedule for setting biological shield wall & reactor pressure vessel. Biological shield wall setting scheduled for 800728-0829 & reactor pressure vessel for 800804-18  
LEMPGEB, T E Niagara Mohawk Power Corp 80/07/18 1p

8007250175 Notification of 800805 meeting w/representatives from Mark II owners group in Chicago, IL to discuss lead Mark II plants chugging & C/O load specs  
ANDERSON, G J Generic Issues Branch 80/07/23 2pp

#### G Adjudicatory correspondence

8007310243 Forwards Commission 800527 memorandum & order containing decisions on UCS 780502 petition for reconsideration of 780413 memorandum & order UCS 771104 petition sought action re fire protection for electrical cables  
EISENHUT, D G Division of Licensing 80/06/25 89pp

#### I. Financial information

8007280275 Forwards util Annual Financial Rept for 1979.  
LEMPGEB, T E Niagara Mohawk Power Corp 80/07/22 1p

#### H Antitrust correspondence

8007290333 Response in opposition to City of Cleveland, OH 800609 request for hearing re Director of Nuclear Reactor Regulation 800513 order. Filing, requesting tariff w/FERC, brings controversy to end w/o litigious course  
REYNOLDS, W B, ZAHNER, R. E. Cleveland Electric Illuminating Co  
REYNOLDS, W B Shaw, Pittman, Potts & Trowbridge 80/07/25 9pp

#### Q Inspection reports, IE Bulletins & correspondence

8007140459 Forwards IE Bulletin 80-13, "Cracking in Core Spray Spargers." No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director, 80/05/12 1p

8007210201 Forwards IE Insp Rept 50-410/80-02 on 800319-21 & 0410-11. No noncompliance noted  
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/06/03 2pp

--8007210209 IE Insp Rept 50-410/80-02 on 800319-21 & 0410-11. No noncompliance noted. Major areas inspected: reactor pressure vessel internals storage, biological shield wall status & plant insp tours  
CERNE, A C, MCDREARY, R. A Region 1, Philadelphia, Office of the Director  
MCGAUGHY, R W Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/05/09 9pp

8007020302 Requests addl info re actions taken to preclude occurrence of cracking described in IE Bulletin 80-07. Also requests commitment to adopt whatever long-term solution is approved  
TEDESCO, R L Assistant Director for Licensing, 80/06/10, 2pp

8007210590 Forwards IE Info Notice 80-26, "Evaluation of Contractor QA Programs." No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director, 80/06/10 1p

8007140264 Forwards IE Bulletin 80-14, "Degradation of BWR Scram Discharge Vol Capability." No written response required.  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/06/12, 1p

8007180552 Forwards IE Insp Rept 50-410/80-03 on 800424. No noncompliance noted  
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/06/12 2pp

--8007180561 IE Insp Rept 50-410/80-03 on 800424. No noncompliance noted. Major areas inspected: reactor bldg, primary containment turbine bldg, water intake structure area & area of ground fault  
CERNE, A C, FEIL, R A Region 1, Philadelphia, Office of the Director  
MCGAUGHY, R W Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/06/09 2pp

8007280603 Forwards IE Info Notice 80-28, "Prompt Reporting of Info in Accordance w/10CFR50.55(e)." No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/06/13 1p

8007020511 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump Cooling & Natural Circulation Cutdown." No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/06/20 1p

8007160717 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel." No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/06/24 1p

8007210210 Forwards IE Info Notice 80-24, "Low Level Radwaste Burial Criteria." No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/06/25 1p

8007230151 Forwards IE Bulletin 80-16, "Potential Misapplication of Resmount Inc Models 1151 & 1152 Pressure Transmitters w/Either A or D Output Codes." No written response required  
IE Circular 80-16 also encl. No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/06/27 2pp

#### B Reportable occurrences, LERs & related correspondence

8007020111 Ack receipt of 800512 ltr forwarding interim deficiency rept re environ & seismic qualification of electrical equipment. Rept will be reviewed & evaluated  
CARLSON, R T Region 1, Philadelphia, Office of the Director 80/05/30 1p

8007020004 Forwards summary of 800507 meeting re biological shield wall weld defect problem. Util was informed that NRC would conduct insp on 800512 to review work in progress  
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/06/03 3pp

#### DOCKET 50-412 BEAVER VALLEY POWER STATION, UNIT 2

#### A Application/construction stage documents & correspondence

8007230001 Forwards statement of policy re requirements to be met for current GL applications, as derived from NUREG-0660 & found in NUREG-0694  
EISENHUT, D G Division of Licensing 80/06/26 2pp

#### Q Adjudicatory correspondence

8007310243 Forwards Commission 800527 memorandum & order containing decisions on UCS 780502 petition for reconsideration of 780413 memorandum & order UCS 771104 petition sought action re fire protection for electrical cables  
EISENHUT, D G Division of Licensing 80/06/25 89pp

#### Q Inspection reports, IE Bulletins & correspondence

8007010294 Forwards IE Info Notice 80-23, "Loss of Suction to Emergency Feedwater Pumps." No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/05/29 1p

8007210563 Forwards IE Info Notice 80-26, "Evaluation of Contractor QA Programs." No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/06/10 1p

## DOCKETED ITEMS

8007160345 Forwards IE Info Notice 80-27, "Degradation of Reactor Coolant Pump Studs " No specific action or response required  
GRIER, B H Region 1, Philadelphia, Office of the Director  
80/06/11 1p

8007200581 Forwards IE Info Notice 80-28, "Prompt Reporting of Info in Accordance W/10CFR50 55(e) " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director  
80/06/12 1p

8007180059 Responds to IE Bulletin 80-09 "Hydramotor Actuator Deficiencies " Dumpers w/ITT General Controls NH-90 actuators purchased but not shipped Vendors re-evaluating selections & will certify that steel is Type 1060-1070  
WOLLEVER, C J Duquesne Light Co 80/06/17 2pp

8007020504 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump Cooling & Natural Circulation Cutdown " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director  
80/06/20 1p

8007160673 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Dewatered Water Sys & Resultant Internal Contamination of Personnel " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director  
80/06/24 1p

8007010340 Responds to NRC 800927 ltr re violation noted in IE Insp Rept 50-412/80 04 Corrective actions nine welds were re-radiographed & manually processed Machine will not be utilized on film applicable to ASME Section III welds  
WOLLEVER, E J Duquesne Light Co 80/06/25 6pp

8007210170 Forwards IE Info Notice 80-24, "Low Level Radwaste Burial Criteria " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director  
80/06/25 1p

8007230115 Forwards IE Bulletin 80-16, "Potential Misapplication of Rosemount lnr Models 1151 & 1152 Pressure Transmitters W/C either A or D Output Codes " Written response required  
IE Circular 80-16 also encl No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director  
80/06/27 2pp

8007210016 Responds to IE Bulletin 79-03A re longitudinal weld defects in ASME SA-312 type stainless steel Pipe 304 Piping sys is subj to design stresses greater than 85% of allowance No action required  
WOLLEVER, E J Duquesne Light Co 80/07/07 1p

#### R Periodic operating reports & related correspondence

8007290540 Forwards magnetic tape containing meteorological data for 1979 Tape available at Hydrology-Meteorology Branch only  
BIEBER, J D Duquesne Light Co 80/07/21 3pp

#### B Reportable occurrences, LCRs & related correspondence

8007010459 Supplement 3 to Part 21 rept re failed thrust bearing Insp complete Crankshaft thrust bearings on two diesel generators are free of reported potential defect  
MORIARTY, J H Colt Industries, Inc, Fairbanks Morse Engine Div.  
80/06/26 1p

8007180534 Ack receipt of 800521 final deficiency rept re crane wall reinforcing steel NRC has no further questions  
CARLSON, R T Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 80/06/27 1p

8007290660 Ack receipt of 800616 final deficiency rept re weld discrepancies in reactor vessel support structure  
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/07/07 1p

#### DOCKET 50-413 CATAWBA NUCLEAR STATION, UNIT 1

##### A Application/construction stage documents & correspondence

8007010185 Advises of reorganization of Ofc of Nuclear Reactor Regulation, effective 800428 Mgt of all licensing matters for facility has been assigned to J Moore Organizational description encl  
TEDESCO, R L Assistant Director for Licensing 80/06/13 11pp

8007230001 Forwards statement of policy re requirements to be met for current OL applications, as derived from NUREG-0660 & found in NUREG-0694  
EISENHUT, D O Division of Licensing 80/06/26 2pp

8007030185 Forwards application for amend to CPPR-116 consisting of addition of co-owners & co-applicants  
PORTER, W L Duke Power Co 80/07/01 3pp

--8007030189 Application for amend to CPPR-116 re sale of 56.25% undivided ownership in Unit 1 & 28 15% interest of support facilities to NC Electric Membership Corp & 18 75% undivided ownership to Saluda River Electric Cooperative  
DAIL, L C Duke Power Co HUBBARD, J M North Carolina Municipally Owned Electric Systems Association 80/07/01 45pp

8007210476 Forwards revised application for amend to CPPR-116 adding co-owners & co-applicants  
PORTER, W L Duke Power Co 80/07/14 1p

--8007210486 Revised application for amend to CPPR-116 adding NC Electric Membership Corp & Saluda River Electric Cooperative, Inc. as co-owners & co-applicants  
DAIL, L C Duke Power Co HUBBARD, J M North Carolina Electric Membership Corp FARIS, H M Saluda River Electric Cooperative, Inc 80/07/01 .17pp

#### O Adjudicatory correspondence

8007310243 Forwards Commission 800527 memorandum & order containing decisions on UCS 780502 petition for reconsideration of 780413 memorandum & order UCS 771104 petition sought action re fire protection for electrical cables  
EISENHUT, D O Division of Licensing 80/06/25 89pp

#### M Antitrust correspondence

8007160607 Forwards info requested by Atty General re util 800701 application for CP amend adding co-owners & co-applicants Antitrust advice per Atomic Energy Act requested W/o encl  
SHAPAR, H K Office of the Executive Legal Director 80/07/11 1p

#### O Inspection reports, IE Bulletins & correspondence

8007240122 Forwards IE Info Notice 80-20, "Loss of Decay Heat Removal Capability at Davis-Besse Unit 1 While in Refueling Mode " No response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/08 2pp

8007020204 Forwards IE Info Notice 80-22, "Breakdowns In Contamination Control Programs " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/28 1p

8007210449 Forwards IE Circular 80-13, "Grid Strap Damage in Westinghouse Fuel Assemblies " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/28 1p

8007010213 Forwards IE Info Notice 80-23, "Loss of Euction to Emergency Feedwater Pumps " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director, 80/05/29 1p

8007220040 Forwards IE Info Notice 80-26, "Evaluation of Contractor QA Programs " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/10 2pp

8007160255 Forwards IE Info Notice 80-27, "Degradation of Reactor Coolant Pump Studs " No specific action or response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/11 1p

8007290344 Forwards IE Info Notice 80-28, "Prompt Reporting of Info in Accordance W/10CFR50 55(e) " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/13 2pp

8007020459 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump Cooling & Natural Circulation Cutdown " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director, 80/06/20 1p

8007100417 Ack receipt of 800528 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 80-413/80-05 & 80-414/80-05  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/06/23 1p

--8007100419 Responds to NRC 800505 ltr re violations noted in IE Insp Repts 80-413/80-05 & 80-414/80-05 Corrective actions individual cited in insp rept has met all requirements for Level 2 & has been so certified  
PARKER, W D Duke Power Co 80/05/28 3pp

--8007100423 Forwards IE Insp Repts 80-413/80-05 & 80-414/80-05 on 800305-31 & notice of violation  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/05/05 2pp

--8007100426 Notice of violation from insp on 800305-31  
\* Region 2, Atlanta, Office of the Director 80/04/05 2pp

--8007100432 IE Insp Repts 80-413/80-05 & 80-414/80-05 on 800305-31 Noncompliance noted failure to provide adequate procedure for rigging near Class IE equipment & failure to follow drawing requirements  
MAXWELL, G F Region 2, Atlanta, Office of the Director  
RAUSCH, J K Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/05/05 11pp

8007170104 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Bys & Resultant Internal Contamination of Personnel." No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/24 1p

8007230235 Forwards IE Bulletin 80-16, "Potential Misapplication of Rosemount Inc Models 1151 & 1152 Pressure Transmitters W/Either A or D Output Codes." Written response required  
IE Circular 80-16 also encl No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/27 1p.

8007210261 Responds to IE Bulletin 80-08, "Examination of Containment Liner Penetration Welds." Welds in 13 penetrations repaired as result of nondestructive examination Summary of types & sizes of penetrations encl  
PARKER, W D Duke Power Co 80/07/07 7pp

#### 9. Reportable occurrences, LERs & related correspondence

8007202537 Deficiency rept re faulty connections in electrical equipment As described in 800201 Deficiency Rept  
80 413-414/80-01, all Unit 1 safety-related motor control ctr equipment has been inspected & necessary mods completed  
PARKER, W D Duke Power Co 80/06/18 1p

8007160514 Forwards deficiency rept re rejectable indications in welding of containment vessel equipment hatch  
PARKER, W D Duke Power Co 80/07/11 1p

--8007160518 Deficiency rept re rejectable indications in welding of containment vessel equipment hatch Rejectable weld areas ground out & weld repaired per approved procedures Repaired areas examined & found acceptable on 800611  
\* Duke Power Co 80/07/11 1p

8007280501 Significant deficiency rept re centrifugal charging pump operation following secondary side high energy line rupture, initially reported 800617 Inadequate min flow may result in degraded pump performance Westinghouse reviewing problem  
PARKER, W D Duke Power Co 80/07/17 2pp.

#### DOCKET 80-414 CATAWBA NUCLEAR STATION, UNIT 2

##### A. Application/construction stage documents & correspondence

8007010186 Advises of reorganization of Ofc of Nuclear Reactor Regulation, effective 800428 Mgt of all licensing matters for facility has been assigned to J Motors Organizational description encl.  
TEDESCO, R L Assistant Director for Licensing. 80/06/13 11pp

8007230001 Forwards statement of policy re requirements to be met for current DL applications, as derived from NUREG-0660 & found in NUREG-0694  
EISENHUT, D O Division of Licensing 80/06/26 2pp.

8007030185 Forwards application for amend to CPPR-116 consisting of addition of co-owners & co-applicants  
PORTER, W L Duke Power Co 80/07/01 3pp

--8007030189 Application for amend to CPPR-116 re sale of 56 25% undivided ownership in Unit 1 & 2B 15% interest of support facilities to NC Electric Membership Corp & 1B 75% undivided ownership to Saluda River Electric Cooperative  
DALL, L C Duke Power Co HUBBARD, J M North Carolina Municipally Owned Electric Systems Association 80/07/01 45pp

8007210476 Forwards revised application for amend to CPPR-116 adding co-owners & co-applicants  
PORTER, W L Duke Power Co 80/07/14 1p

--8007210486 Revised application for amend to CPPR-116 adding NC Electric Membership Corp & Saluda River Electric Cooperative, Inc. as co-owners & co-applicants  
DALL, L C Duke Power Co HUBBARD, J M North Carolina Electric Membership Corp FARIS, H M Saluda River Electric Cooperative, Inc 80/07/01 17pp

##### Q Adjudicatory correspondence

8007310243 Forwards Commission 800527 memorandum & order containing decisions on UCS 780502 petition for reconsideration of 780413 memorandum & order UCS 771104 petition sought action re fire protection for electrical cables  
EISENHUT, D G Division of Licensing 80/06/25 89pp

##### M Antitrust correspondence

8007160607 Forwards info requested by Atty General re util 800701 application for CP amend adding co-owners & co-applicants Antitrust advice per Atomic Energy Act requested W/o encl  
SHAPAR, H K Office of the Executive Legal Director 80/07/11 1p

##### Q Inspection reports, IE Bulletins & correspondence

8007240122 Forwards IE Info Notice 80-20, "Loss of Decay Heat Removal Capability at Davis-Besse Unit 1 While in Refueling Mode." No response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/08 2pp

8007210449 Forwards IE Circular 80-13, "Grid Strap Damage in Westinghouse Fuel Assemblies." No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/09/28 1p

8007010213 Forwards IE Info Notice 80-23, "Loss of Suction to Emergency Feedwater Pumps." No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/29 1p

8007230048 Forwards IE Info Notice 80-26, "Evaluation of Contractor QA Programs." No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/10 2pp

8007160255 Forwards IE Info Notice 80-27, "Degradation of Reactor Coolant Pump Studs." No specific action or response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/11 1p

8007250344 Forwards IE Info Notice 80-28, "Prompt Reporting of Info in Accordance 410CFR50.55(e)." No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/13 2pp

8007020459 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump Cooling & Natural Circulation Cooledown." No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/20 1p

8007100417 Ack receipt of 800528 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 80-413/80-05 & 80-414/80-05  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/06/23 1p

--8007100419 Responds to NRC 800505 ltr re violations noted in IE Insp Repts 80-413/80-05 & 80-414/80-05 Corrective actions individual cited in insp rept has met all requirements for Level 2 & has been so certified  
PARKER, W D Duke Power Co 80/05/28 3pp

--8007100423 Forwards IE Insp Repts 80-413/80-05 & 80-414/80-05 on 800305-31 & notice of violation  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/05/05 2pp

## DOCKETED ITEMS

--B007100426 Notice of violation from insp on B00305-31  
\* Region 2, Atlanta, Office of the Director 80/04/05 2pp

--B007100432 IE Insp Repts 50-413/80-05 & 50-414/80-05 on B00305-31  
Noncompliance noted failure to provide adequate procedure  
for rigging near Class IE equipment & failure to follow  
drawing requirements  
MAXWELL, G F Region 2, Atlanta, Office of the Director  
RAUSCH, J K Region 2, Atlanta, Reactor Construction & Engineering  
Support Branch 80/05/04 11pp

B007170104 Forwards IE Circular 80-14, "Radioactive Contamination of  
Plant Demineralized Water Sys & Resultant Internal  
Contamination of Personnel " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/24  
1p

B007230235 Forwards IE Bulletin 80-16, "Potential Misapplication of  
Rosemount Inc Models 1151 & 1152 Pressure Transmitters  
w/ Either A or D Output Codes " Written response required  
IE Circular 80-16 also encl No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/27  
1p

B007210261 Responds to IE Bulletin 80-08, "Examination of Containment  
Liner Penetration Welds " Welds in 13 penetrations repaired  
as result of nondestructive examination Summary of types &  
sizes of penetrations encl  
PARKER, W O Duke Power Co 80/07/07 7pp

#### E Reportable occurrences, LERs & related correspondence

B007020537 Deficiency rept re faulty connections in electrical  
equipment As described in B00201 Deficiency Rept  
80 413-414/80-01, all Unit 1 safety-related motor control ctr  
equipment has been inspected & necessary mods completed  
PARKER, W O Duke Power Co 80/06/18 1p

B007280501 Significant deficiency rept re centrifugal charging pump  
operation following secondary side high energy line rupture,  
initially reported B00617 Inadequate min flow may result in  
degraded pump performance Westinghouse reviewing problem  
PARKER, W O Duke Power Co 80/07/17 2pp

#### DOCKET 50-416 GRAND GULF NUCLEAR STATION, UNIT 1

##### A Application/construction stage documents & correspondence

B007160610 Forwards correction to fuel load date in B00514 ltr  
Correct date for Unit 1 is B10831  
DALE, L F Mississippi Power & Light Co 80/06/11 1p

--B007160617 Corrects B00514 ltr requesting updated & complete schedule  
of safety review Correct fuel load date is B10831  
DALE, L F Mississippi Power & Light Co 80/05/14 1p

B007010237 Forwards NRC reorganization chart of Dfc of Nuclear Reactor  
Regulation, effective B00428 Facility activities should be  
made through assigned mgt representative Areas of  
disagreement may be discussed through informal appeal  
TEDESCO, R L Assistant Director for Licensing 80/06/13 2pp

B007010087 Notification of B00708 meeting w/util, BNML, GE & Bechtel  
Power Corp in Gaithersburg, MD to review Mechanical  
Engineering Branch draft SER  
HUGHTON, T C Licensing Branch 3 80/06/16 3pp

B007010100 Notification of B00625 meeting w/util, GE, Bechtel Power Corp  
& Savannah River Lab in Gaithersburg, MD to discuss FSAR  
Section 7, "Instrumentation & Control "  
HUGHTON, T C Licensing Branch 3 80/06/16 2pp

B007230001 Forwards statement of policy re requirements to be met for  
current DL applications, as derived from NUREG-0660 & found  
in NUREG-0694  
EISENHUT, D O Division of Licensing 80/06/26 2pp

B007030245 Forwards structural drawings supplementing technical info  
submitted on B00529 & 0606  
DALE, L F Mississippi Power & Light Co 80/06/30 2pp

--B007030248 Package of 72 structural drawings to be recalled at later  
date for microfilming  
\* Bechtel Corp 80/06/30 72pp

B007240287 Summary of B00625 meeting w/applicant in Gaithersburg, MD re  
instrumentation & control sys questions & response &  
discussion of review schedule  
HUGHTON, T C Licensing Branch 3 80/07/03 7pp

B007280494 Forwards response to IO remaining open issues in draft SER  
Info covers seismic subsystem analysis, acceptance criteria  
for steady state piping vibration & preservice & inservice  
pump & valve testing  
DALE, L F Mississippi Power & Light Co 80/07/08 13pp

B007220569 Forwards "Cultural Resources Survey of Ray Braswell  
Transmission Line Route, Warren & Claiborne Counties, MS,"  
per NRC B00118 request  
DALE, L F Mississippi Power & Light Co 80/07/17 1p

--B007220573 "Cultural Resources Survey of Ray Braswell Transmission Line  
Route Warren & Claiborne Counties, MS "  
O'HEAR, J W, ATKINSON, J P Mississippi Power & Light Co  
80/06/09 22pp

B007290322 Forwards comments to amplify previous questions re  
instrumentation & controls raised at B00625 meeting  
SCHWENCER, A Licensing Branch 3 80/07/21 3pp

#### E NRC Safety Evaluation Report (SER), supp's & correspondence

B007070245 Forwards response to open issues for use at B00708 meeting  
w/Mechanical Engineering Branch re draft SER for FSAR  
Sections 3 6-3 IO Responses to remaining ten issues will be  
provided on B00707  
DALE, L F Mississippi Power & Light Co 80/07/02 26pp

B007140388 Forwards partial transmittal of responses to draft SER for  
FSAR Sections 3 6-3 IO  
DALE, L F Mississippi Power & Light Co 80/07/08 13pp

#### F Security, medical, emergency & fire protection plans

B006300375 Forwards Amend 40 to application for DLs for Licenses CPPR-  
11B & CPPR-119, consisting of revisions to FSAR, App 9B  
STAMPLEY, N L Mississippi Power & Light Co 80/06/27 1p

--B006300382 Amend 40 to application for DLs for Licenses CPPR-11B &  
CPPR-119, consisting of revisions to FSAR App 9B Certificate  
of Svc encl  
STAMPLEY, N L Mississippi Power & Light Co 80/06/27 2pp

--B006300384 Amend 40 to FSAR, providing revisions to fire protection plan  
& emergency plan  
\* Mississippi Power & Light Co 80/06/27 85pp

B007010361 Forwards emergency & radiological response plans for State  
of MS, Port Gibson/Claiborne County, MS, & State of LA, in  
support of util revised emergency plan submitted on B00627  
as part of Amend 40 to FSAR  
DALE, L F Mississippi Power & Light Co 80/06/27 2pp

B007180293 Forwards response to NRC B00702 ltr re estimated evacuation  
times Estimated evacuation times for 10-mile emergency  
planning zone prepared by Claiborne County, MS & Tensas  
Parish, LA, encl  
DALE, L F Mississippi Power & Light Co 80/07/11 33pp

#### G Adjudicatory correspondence

B007310243 Forwards Commission B00527 memorandum & order containing  
decisions on UCB 780502 petition for reconsideration of  
780413 memorandum & order UCB 771104 petition sought action  
re fire protection for electrical cables  
EISENHUT, D O Division of Licensing 80/06/25 89pp

#### K Utility Final Safety Analysis Report (FSAR) & amends

B007110412 Forwards affidavit of svc for Amend 40 to FSAR, per NRC  
780627 ltr  
DALE, L F Mississippi Power & Light Co 80/07/07 2pp

#### G Inspection reports, IE Bulletins & correspondence

B007240218 Forwards IE Info Notice 80-20, "Loss of Decay Heat Removal  
Capability at Davis-Besse Unit 1 While in Refueling Mode "  
No response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/08,  
2pp

- 8007140484 Forwards IE Bulletin 80-13, "Cracking in Core Spray Spargers " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/08/12 1p
- 8007020173 Forwards IE Info Notice 80-22, "Breakdowns In Contamination Control Programs " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/09/28 1p
- 8007010250 Forwards IE Info Notice 80-23, "Loss of Suction to Emergency Feedwater Pumps " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/29 1p
- 8007100119 Forwards IE Insp Rept 50-416/80-11 on 800512-15 No noncompliance noted  
LEWIS, R C Region 2, Atlanta, Reactor Operations Nuclear Support Branch 80/05/30 2pp
- 8007100124 IE Insp Rept 50-416/80-11 on 800512-15 No noncompliance noted. Major areas inspected preoperational test program & testing & previous insp findings  
KELLOGG, P J Region 2, Atlanta, Reactor Operations Nuclear Support Branch WAGNER, A O Region 2, Atlanta, Office of the Director 80/05/30, 4pp
- 8007220078 Forwards IE Info Notice 80-26, "Evaluation of Contractor QA Programs," No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/04/10 2pp.
- 8007160278 Forwards IE Info Notice 80-27, "Degradation of Reactor Coolant Pump Studs " No specific action or response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/04/11 1p
- 8007140299 Forwards IE Bulletin 80-14, "Degradation of BWR Scram Discharge Vol Capability," No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/04/12 1p.
- 8007250377 Forwards IE Info Notice 80-28, "Prompt Reporting of Info in Accordance W/10CFR50.55(a) " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/04/13 2pp
- 8007020374 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump Cooling & Natural Circulation Coodown " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/04/20 1p
- 8007310240 Forwards IE Insp Repts 50-416/80-13 & 50-417/80-09 on 800603-06 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch, 80/06/23 2pp
- 8007310245 IE Insp Repts 50-416/80-13 & 50-417/80-09 on 800603-06 No noncompliance noted. Major areas inspected radiography, welding, ultrasonic examination & previous insp findings  
HERDT, A R Region 2, Atlanta, Reactor Construction & Engineering Support Branch VANDDOORN, P K, ZAJAC, L D Region 2, Atlanta, Office of the Director 80/06/20 4pp
- 8007160789 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/24 1p
- 8007230213 Forwards IE Bulletin 80-16, "Potential Misapplication of Rosemount Inc Models 1151 & 1152 Pressure Transmitters W/ Either A or D Output Codes " Written response required  
IE Circular 80-16 also encl No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/04/27 1p.
- 8007160840 Ack receipt of 800617 ltr informing NRC of steps taken to correct violation noted in IE Insp Rept 50-416/80-08  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch, 80/07/01 1p.
- 8007160842 Revised response to NRC 800401 ltr re violation noted in IE Insp Rept 50-416/80-08 Corrective actions. Insp program instituted by constructor & all nonconformances will be documented.  
MCGAUGHY, J P Mississippi Power & Light Co 80/06/17 7pp
- 8007160866 Responds to NRC 800401 ltr re violation noted in IE Insp Rept 50-416/80-08 Corrective actions all personnel have been retrained in installation & insp procedures  
MCGAUGHY, J P Mississippi Power & Light Co 80/05/19 2pp
- 8007160869 Forwards IE Insp Rept 50-416/80-08 on 800303-06 & notice of violation  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/04/01 2pp
- 8007160870 Notice of violation from insp on 800303-06  
\* Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/03/31 2pp
- 8007160872 IE Insp Rept 50-416/80-08 on 800303-06 Noncompliance noted failure to follow pipe support installation & insp procedures  
ANG, W P, WILCOX, J D Region 2, Atlanta, Office of the Director HERDT, A R Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/03/31 4pp
- 8007210270 Responds to IE Bulletin 80-08, "Examination of Containment Liner Penetration Welds " Evaluation not complete Requests extension to 800815  
DALE, L F Mississippi Power & Light Co 80/07/03 1p
- 8007250432 Forwards response to NRC 800624 ltr re violations noted in IE Insp 50-416/80-12 on 800327-30 Corrective actions responsible field engineers have been instructed to obtain sequential number from respective discipline cut rebar log  
MCGAUGHY, J P Mississippi Power & Light Co 80/07/21 3pp
- B Reportable occurrences, LERs & related correspondence
- 8007020615 Status deficiency rept re effects of loss of site power on rod position indication & neutron monitoring Deficiency still under investigation Final rept will be forwarded on 800723  
DALE, L F Mississippi Power & Light Co 80/05/21 2pp
- 8007170592 Part 21 rept re potentially defective diesel generator control panels mfg by Intl Control & Switchgear Co  
Insp underway to determine applicability of deficiency Final rept will be submitted by 800625  
MCGAUGHY, J P Mississippi Power & Light Co 80/05/22 2pp
- 8007160585 Interim deficiency rept re incorrect pipe supplied by TX Pipe Bending Heavier wall would not cause overstressed condition Generic implications in other applications under investigation Final rept will be submitted by 800629  
MCGAUGHY, J P Mississippi Power & Light Co 80/05/23 2pp
- 8007160642 Second interim deficiency rept (PRD-80/07) re inadequate Fisher Controls QA program re safety-related controls for nonpressure retaining parts & components QA program evaluation continues Final rept will be submitted by 800626  
MCGAUGHY, J P Mississippi Power & Light Co 80/05/23 1p
- 8007020579 Status Deficiency Rept 4 re GE failure to implement proper QA program for electrical work Util is reviewing reinsp of QA program Final rept will be submitted by 800714  
MCGAUGHY, J P Mississippi Power & Light Co 80/05/30 2pp
- 8007020640 Status Deficiency Rept 2 re mud to dragon valve manifolds Review of application of valve manifolds & safety-related impact still under investigation Final rept will be forwarded by 800702  
MCGAUGHY, J P Mississippi Power & Light Co 80/06/02 2pp
- 8007160611 Interim deficiency rept re mud to Dragon valve manifolds Review of MCAR-QQNS 26 in M Gouge 800306 site insp concluded that deficiency was improperly evaluated Final rept will be submitted by 800702  
MCGAUGHY, J P Mississippi Power & Light Co 80/06/02 2pp
- 8006190577 Deficiency rept (PRD-80/24) re GE Type SR-i2 switches Questions rationale that safety function of breaker was to trip on signal from reactor protection sys Re-evaluation will be conducted & final rept filed by 800710  
MCGAUGHY, J P Mississippi Power & Light Co 80/06/12 2pp
- 8007020601 Forwards interim deficiency rept re GE failure to provide qualified instrumentation in safety-related sys  
MCGAUGHY, J P Mississippi Power & Light Co 80/06/13 2pp
- 8007020603 Interim deficiency rept re GE failure to provide seismically & environmentally qualified instruments for use in nuclear safety-related sys in balance-of-plant power generation control complex Corrective action plan expected by 800711  
\* Mississippi Power & Light Co 80/06/13 4pp



DOCKETED ITEMS

8007020538 Forwards interim deficiency rept (PRD-80/11) re Rosemount Model 510 DU trip unit & final deficiency rept (PRD-80/11) re Model 1152 pressure transmitters  
MCGAUGHY, J P Mississippi Power & Light Co 80/06/24 2pp

--8007020539 Final deficiency rept (PRD-80/11) re Model 1152 pressure transmitter w/common mode failure of capacitor at greater than 175 F or when damping potentiometer is rotated clockwise GE issued field disposition instructions  
\* Mississippi Power & Light Co 80/06/24 1p

--8007020541 Interim rept (PRD-80/11) re Rosemount Model 510 DU trip/calibr unit w/common mode failure of essential switch that determines trip output logic GE has issued field disposition instructions for onsite repair  
\* Mississippi Power & Light Co 80/06/24 1p

8007020630 Forwards final deficiency rept re defects in diesel generator control panels  
MCGAUGHY, J P Mississippi Power & Light Co 80/06/25 1p

--8007020632 Final deficiency rept re defects in diesel generator control panels mfg by Intl Control & Switchgear Co Equipment being repaired by Morrison-Knudsen QA activity will be increased Applicability of 10CFR21 under evaluation  
\* Mississippi Power & Light Co 80/06/25 1p

8007070298 Status Deficiency Rept 3 re inadequate QA program for nonpressure retaining parts & components Detail of AE investigation under evaluation Final rept will be forwarded by 800728  
MCGAUGHY, J P Mississippi Power & Light Co 80/06/27 2pp

8007110413 Forwards final deficiency rept re mod to Dragon Valves, Inc. valve manifolds  
MCGAUGHY, J P Mississippi Power & Light Co 80/07/02 2pp

--8007110417 Final deficiency rept re mod to Dragon Valves, Inc. valve manifolds Failure of valve would not cause malfunction during emergency operation of standby liquid control sys & not considered reportable per 10CFR50 55(e)  
\* Mississippi Power & Light Co 80/07/02 2pp

8007110430 Status Rept 1 re procedural violation in cutting rebar Stop work order issued on 800530 to stop hole drilling operations for electrical support Craft & field engineering personnel trained Final rept will be submitted by 800117  
MCGAUGHY, J P Mississippi Power & Light Co 80/07/02 2pp

8007150093 Part 21 rept, supplementing info previously filed under 10CFR50 55(e), re Rosemount, Inc Model 510DU master & slave trip units Info should have been included in review of deficiency repts filed since 1977  
MCGAUGHY, J P Mississippi Power & Light Co 80/07/02 9pp

8007150099 Part 21 rept, supplementing info previously filed under 10CFR50 55(e), re Gould-Brown Dover solid-state trip devices Rept should have been included in review of deficiencies filed since 1977  
MCGAUGHY, J P Mississippi Power & Light Co 80/07/02 4pp

8007150105 Part 21 rept, supplementing info previously filed under 10CFR50 55(e), re Westinghouse electrical penetration assemblies Rept should have been included in review of deficiencies filed since 1977  
MCGAUGHY, J P Mississippi Power & Light Co 80/07/02 4pp

8007170396 Forwards Final Deficiency Rept PRD-80/26 re defective GE SB-12 switches, originally reported 800512 Rept on applicability of 10CFR21 will be submitted upon completion of evaluation  
MCGAUGHY, J P Mississippi Power & Light Co 80/07/10 1p

--8007170400 Final Deficiency Rept PRD-80-26 re defective GE SB-12 switches identified in IE Circular 79-17 Switches found to be installed in switchgear supplied by vendor Vendor will furnish new switches to correct condition  
\* Mississippi Power & Light Co 80/07/10 1p

8007170290 Forwards first Interim Deficiency Rept PRD-80/32 re standby svc water sys design deficiency Final rept will be submitted by 801080  
MCGAUGHY, J P Mississippi Power & Light Co 80/07/11 1p

--8007170294 First Interim Deficiency Rept PRD-80/32 re standby svc water sys design deficiency Debris picked up by standby svc water & HPCS svc water pumps transferred into sys No provision exists for filtering Sys design will be analyzed  
\* Mississippi Power & Light Co. 80/07/11 1p

8007170435 First interim deficiency rept (PRD-80/31) re failure of HPCS switchgear to comply w/seismic requirements NSSS vendor evaluation of effects on safety has not been completed Final rept will be submitted by 800923  
MCGAUGHY, J P Mississippi Power & Light Co 80/07/11 1p

8007220388 Status Deficiency Rept 6 re failure to establish QA program GE has not completed review of insp results & evaluation of safety implications Final rept to be provided by 800908  
MCGAUGHY, J P Mississippi Power & Light Co 80/07/14 2pp

8007220389 Status Deficiency Rept 2 re damage to intermediate metallic conduit Extent & safety implications remain under investigation Final rept to be provided no later than 801006  
MCGAUGHY, J P Mississippi Power & Light Co 80/07/15 3pp

8007250510 Status Rept 2 to deficiency rept re design nomographs related to ITT General Controls hydramotor electrohydraulic actuators Evaluation by NSSS vendor incomplete Final rept should be forwarded by 800915  
MCGAUGHY, J P Mississippi Power & Light Co 80/07/21 2pp

--8007250520 Responds to IE Bulletin 80-09, "Hydramotor Actuator Deficiencies " Two NH90 series hydramotor actuators in use. Evaluation indicates that no mods required  
DALE, L F Mississippi Power & Light Co. 80/06/16 2pp

8007280566 Potential deficiency rept re nonconformances associated w/calibr svcs provided by Computer Sciences Corp Nonconformances noted during util Apr 1980 audit of calibr facility Final rept will be submitted by 800822  
MCGAUGHY, J P Mississippi Power & Light Co 80/07/22 1p

8007290655 Provides status of potentially reportable deficiency re fractured valve body on jacketwater thermostatic valve of standby diesel generator Magnetic particle examination performed Reportability will be determined by 801010  
MCGAUGHY, J P Mississippi Power & Light Co 80/07/23 2pp

8007290666 Forwards Status Rept 2 of potentially reportable deficiency re malfunctions of Limitorque valve operators Caused by excessive threading of stom protectors Final rept by 801103  
MCGAUGHY, J P Mississippi Power & Light Co 80/07/23 2pp

8007290671 Forwards status of potentially reportable deficiency re incorrect translation of weld requirements from design drawings to field sketches Investigation continuing Final rept will be submitted by 800917  
MCGAUGHY, J P Mississippi Power & Light Co 80/07/23 2pp

8007290714 Provides status of potentially reportable deficiency re loss of offsite power accident & effects on rod position sys & neutron monitoring sys Deficiency still under investigation Final rept will be provided by 801230  
MCGAUGHY, J P Mississippi Power & Light Co 80/07/23 2pp

8007290791 Deficiency Status Rept 1 re damaged stator coil for standby diesel generator Deficiency investigation incomplete Reportability determination & final rept will be submitted by 801217  
MCGAUGHY, J P Mississippi Power & Light Co 80/07/23 1p

DOCKET 50-417 GRAND GULF NUCLEAR STATION, UNIT 2  
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A Application/construction stage documents & correspondence  
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8007160610 Forwards correction to fuel load data in 800514 ltr Correct data for Unit 1 is 810831  
DALE, L F Mississippi Power & Light Co 80/06/11 1p

--8007160617 Corrects 800514 ltr requesting updated & complete schedule of safety review Correct fuel load data is 810831  
DALE, L F Mississippi Power & Light Co 80/05/14 1p

8007010237 Forwards NRC reorganization chart of Ofc of Nuclear Reactor Regulation, effective 800428 Facility activities should be made through assigned mgt representative Areas of disagreement may be discussed through informal appeal  
TEDESCO, R L Assistant Director for Licensing 80/06/13 2pp

8007010087 Notification of 800708 meeting w/util, BNWL, GE & Bechtel Power Corp in Gaithersburg, MD to review Mechanical Engineering Branch draft SER  
HDOUGHTON, T C Licensing Branch 3 80/06/16 3pp

B007010100 Notification of B00625 meeting w/util. GE, Bechtel Power Corp & Savannah River Lab in Gaithersburg, MD to discuss FSAR Section 7, "Instrumentation & Control"  
HOUGHTON, T C Licensing Branch 3 80/06/16 2pp

B007230001 Forwards statement of policy re requirements to be met for current DL applications, as derived from NUREG-0660 & found in NUREG-0674  
EISENHUT, D O Division of Licensing 80/06/26 2pp

B007030245 Forwards structural drawings supplementing technical info submitted on B00529 & 0606  
DALE, L F Mississippi Power & Light Co 80/06/30 2pp

--B007030248 Package of 72 structural drawings to be recalled at later date for microfilming  
\* Bechtel Corp 80/06/30 72pp

B007240297 Summary of B00625 meeting w/applicant in Gaithersburg, MD re instrumentation & control sys questions & response & discussion of review schedule  
HOUGHTON, T C Licensing Branch 3 80/07/03 7pp

B007280494 Forwards response to 10 remaining open issues in draft SER. Info covers seismic subsystem analysis, acceptance criteria for steady state piping vibration & preservice & inservice pump & valve testing  
DALE, L F Mississippi Power & Light Co 80/07/08 13pp

B007220367 Forwards "Cultural Resources Survey of Ray Braswell Transmission Line Route, Warren & Claiborne Counties, MS," per NRC B00118 request  
DALE, L F Mississippi Power & Light Co 80/07/17 1p

--B007220373 "Cultural Resources Survey of Ray Braswell Transmission Line Route, Warren & Claiborne Counties, MS"  
O'HEAR, J W, ATKINSON, J P Mississippi Power & Light Co 80/06/09 22pp

B007290322 Forwards comments to amplify previous questions re instrumentation & controls raised at B00625 meeting  
EICHENCER, A Licensing Branch 3 80/07/21 3pp

E NRC Safety Evaluation Report (SER), suppl & correspondence

B007070245 Forwards response to open issues for use at B00708 meeting w/Mechanical Engineering Branch re draft SER for FSAR Sections 3 & 3.10 Responses to remaining ten issues will be provided on B00707  
DALE, L F Mississippi Power & Light Co 80/07/02 26pp

B007140389 Forwards partial transmittal of responses to draft SER for FSAR Sections 3 & 3.10  
DALE, L F Mississippi Power & Light Co 80/07/08 13pp

F Security, medical, emergency & fire protection plans

B007010361 Forwards emergency & radiological response plans for State of MS, Port Gibson/Claiborne County, MS, & State of LA, in support of util revised emergency plan submitted on B00627 as part of Amend 40 to FSAR  
DALE, L F Mississippi Power & Light Co 80/06/27 2pp

B007180293 Forwards response to NRC B00702 ltr re estimated evacuation times. Estimated evacuation times for 10-mile emergency planning zone prepared by Claiborne County, MS & Tensas Parish, LA, encl  
DALE, L F Mississippi Power & Light Co 80/07/11 33pp

G Adjudicatory correspondence

B007310243 Forwards Commission B00527 memorandum & order containing decisions on UCS 780502 petition for reconsideration of 780413 memorandum & order UCS 771104 petition sought action re fire protection for electrical cables  
EISENHUT, D O Division of Licensing 80/06/23 89pp

H. Utility Final Safety Analysis Report (FSAR) & amends

B006300375 Forwards Amend 40 to application for DLs for Licenses CPPR-11B & CPPR-119, consisting of revisions to FSAR, App 9D  
STAMPLEY, N L Mississippi Power & Light Co 80/06/27 1p

--B006300382 Amend 40 to application for DLs for Licenses CPPR-11B & CPPR-119, consisting of revisions to FSAR App 9B Certificate of Svc encl.  
STAMPLEY, N L Mississippi Power & Light Co 80/06/27 2pp

--B006300384 Amend 40 to FSAR, providing revisions to fire protection plan & emergency plan  
\* Mississippi Power & Light Co 80/06/27 85pp

B007110412 Forwards affidavit of svc for Amend 40 to FSAR, per NRC 780627 ltr  
DALE, L F Mississippi Power & Light Co 80/07/07 2pp

I Inspection reports, IE Bulletins & correspondence

B007240218 Forwards IE Info Notice 80-20, "Loss of Decay Heat Removal Capability at Davis-Besse Unit 1 While in Refueling Mode"  
No response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/09/08 2pp

B007140484 Forwards IE Bulletin 80-13, "Cracking in Core Spray Spargers"  
No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/09/12 1p

B007010250 Forwards IE Info Notice 80-23, "Loss of Suction to Emergency Feedwater Pumps"  
No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/29 1p

B007220078 Forwards IE Info Notice 80-26, "Evaluation of Contractor QA Programs"  
No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/10 2pp

B007160278 Forwards IE Info Notice 80-27, "Degradation of Reactor Coolant Pump Studs"  
No specific action or response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/11 1p

B007140299 Forwards IE Bulletin 80-14, "Degradation of BWR Scram Discharge Val Capability"  
No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/12 1p

B007250377 Forwards IE Info Notice 80-28, "Prompt Reporting of Info in Accordance W/10CFR90.55(e)"  
No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/13 2pp

B007020374 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump Cooling & Natural Circulation Shutdown"  
No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/20 1p

B007310240 Forwards IE Insp Repts 50-416/80-13 & 50-417/80-09 on B00603-06 No noncompliance noted  
MURPHY, C C Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/06/23 2pp

--B007310245 IE Insp Repts 50-416/80-13 & 50-417/80-09 on B00603-06 No noncompliance noted Major areas inspected radiography, welding, ultrasonic examination & previous insp findings  
HERDT, A R Region 2, Atlanta, Reactor Construction & Engineering Support Branch VANDORDEN, P K, ZAJAC, L D Region 2, Atlanta, Office of the Director 80/06/20 6pp

B007160789 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel"  
No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/24 1p

B007230213 Forwards IE Bulletin 80-16, "Potential Misapplication of Rosemount Inc Models 1131 & 1132 Pressure Transmitters W/Either A or D Output Codes"  
Written response required  
IE Circular 80-16 also encl No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/27 1p

B007210270 Responds to IE Bulletin 80-08, "Examination of Containment Liner Penetration Welds"  
Evaluation not complete Requests extension to B00815  
DALE, L F Mississippi Power & Light Co 80/07/03 1p

## DOCKETED ITEMS

## G Reportable occurrences, LERs &amp; related correspondence

0007020619 Status deficiency rept re effects of loss of site power on rod position indication & neutron monitoring Deficiency still under investigation Final rept will be forwarded on 000723

DALE, L F Mississippi Power & Light Co 00/05/21 2pp

0007170592 Part 21 rept re potentially defective diesel generator control panels mfg by Intl Control & Switchgear Co Insp underway to determine applicability of deficiency Final rept will be submitted by 000625

MCGAUGHY, J P Mississippi Power & Light Co 00/05/22 2pp

0007160585 Interim deficiency rept re incorrect pipe supplied by TX Pipe Bonding Heavier wall would not cause overstressed condition Generic implications in other applications under investigation Final rept will be submitted by 000829

MCGAUGHY, J P Mississippi Power & Light Co 00/05/23 2pp

0007160642 Second interim deficiency rept (PRD-00/07) re inadequate Fisher Controls QA program re safety-related controls for nonpressure retaining parts & components QA program evaluation continues Final rept will be submitted by 000626

MCGAUGHY, J P Mississippi Power & Light Co 00/05/23 1p

0007020579 Status Deficiency Rept 4 re OE failure to implement proper QA program for electrical work Util is reviewing reinsp of QA program Final rept will be submitted by 000714

MCGAUGHY, J P Mississippi Power & Light Co 00/05/30 2pp

0007020640 Status Deficiency Rept 2 re mod to dragon valve manifolds Review of application of valve manifolds & safety-related impact still under investigation Final rept will be forwarded by 000702

MCGAUGHY, J P Mississippi Power & Light Co 00/06/02 2pp

0007160611 Interim deficiency rept re mods to Dragon valve manifolds Review of MCR-CCNG 26 in M Oouge 000306 site insp concluded that deficiency was improperly evaluated Final rept will be submitted by 000702

MCGAUGHY, J P Mississippi Power & Light Co 00/06/02 2pp

0007020601 Forwards interim deficiency rept re OE failure to provide qualified instrumentation in safety-related sys

MCGAUGHY, J P Mississippi Power & Light Co 00/06/13 2pp

--0007020603 Interim deficiency rept re OE failure to provide seismically & environmentally qualified instruments for use in nuclear safety-related sys in balance-of-plant power generation control complex Corrective action plan expected by 000711

\* Mississippi Power & Light Co 00/06/13 4pp

0007020530 Forwards interim deficiency rept (PRD-00/11) re Rosemount Model 510 DU trip unit & final deficiency rept (PRD-00/11) re Model 1152 pressure transmitters

MCGAUGHY, J P Mississippi Power & Light Co 00/06/24 2pp

--0007020539 Final deficiency rept (PRD-00/11) re Model 1152 pressure transmitter w/common mode failure of capacitor at greater than 1/5 G or when damping potentiometer is rotated clockwise OE issued field disposition instructions

\* Mississippi Power & Light Co 00/06/24 1p

--0007020541 Interim rept (PRD-00/11) re Rosemount Model 510 DU trip/calibr unit w/common mode failure of essential switch that determines trip output logic OE has issued field disposition instructions for onsite repair

\* Mississippi Power & Light Co 00/06/24 1p

0007020630 Forwards final deficiency rept re defects in diesel generator control panels

MCGAUGHY, J P Mississippi Power & Light Co 00/06/25 1p

--0007020632 Final deficiency rept re defects in diesel generator control panels mfg by Intl Control & Switchgear Co Equipment being repaired by Morrison-Knudsen QA activity will be increased Applicability of 10CFR21 under evaluation

\* Mississippi Power & Light Co 00/06/25 1p

0007020720 Status Deficiency Rept 3 re inadequate QA program for nonpressure retaining parts & components Detail of AE investigation under evaluation Final rept will be forwarded by 000720

MCGAUGHY, J P Mississippi Power & Light Co 00/06/27 2pp

0007110413 Forwards final deficiency rept re mod to Dragon Valves, Inc. valve manifolds

MCGAUGHY, J P Mississippi Power & Light Co 00/07/02 2pp

--0007110417 Final deficiency rept re mod to Dragon Valves, Inc. valve manifolds Failure of valve would not cause malfunction during emergency operation of standby liquid control sys & not considered reportable per 10CFR50.55(a)

\* Mississippi Power & Light Co 00/07/02 2pp

0007110430 Status Rept 1 re procedural violation in cutting rebar Stop work order issued on 000530 to stop hole drilling operations for electrical support Craft & field engineering personnel trained Final rept will be submitted by 000117

MCGAUGHY, J P Mississippi Power & Light Co 00/07/02 2pp

0007150093 Part 21 rept, supplementing info previously filed under 10CFR50.55(e), re Rosemount, Inc Model 510DU master & slave trip units Info should have been included in review of deficiency repts filed since 1977

MCGAUGHY, J P Mississippi Power & Light Co 00/07/02 9pp

0007150099 Part 21 rept, supplementing info previously filed under 10CFR50.55(a), re Gould-Brown Boveri solid-state trip devices Rept should have been included in review of deficiencies filed since 1977

MCGAUGHY, J P Mississippi Power & Light Co 00/07/02 4pp

0007150103 Part 21 rept, supplementing info previously filed under 10CFR50.55(a), re Westinghouse electrical penetration assemblies Rept should have been included in review of deficiencies filed since 1977

MCGAUGHY, J P Mississippi Power & Light Co 00/07/02 4pp

0007170376 Forwards Final Deficiency Rept PRD-00/26 re defective OE SB-12 switches, originally reported 000312 Rept on applicability of 10CFR21 will be submitted upon completion of evaluation

MCGAUGHY, J P Mississippi Power & Light Co 00/07/10 1p

--0007170400 Final Deficiency Rept PRD-00-26 re defective OE SB-12 switches identified in IE Circular 79-17 Switches found to be installed in switchgear supplied by vendor Vendor will furnish new switches to correct condition

\* Mississippi Power & Light Co 00/07/10 1p

0007170290 Forwards first Interim Deficiency Rept PRD-00/32 re standby svc water sys design deficiency Final rept will be submitted by 001020

MCGAUGHY, J P Mississippi Power & Light Co 00/07/11 1p

--0007170294 First Interim Deficiency Rept PRD-00/32 re standby svc water sys design deficiency Debris picked up by standby svc water & HPCS svc water pumps transferred into sys No provision exists for filtering Sys design will be analyzed

\* Mississippi Power & Light Co 00/07/11 1p

0007170425 First interim deficiency rept (PRD-00/31) re failure of HPCS switchgear to comply w/seismic requirements NSSS vendor evaluation of effects on safety has not been completed Final rept will be submitted by 000923

MCGAUGHY, J P Mississippi Power & Light Co 00/07/11 1p

0007220380 Status Deficiency Rept 6 re failure to establish QA program OE has not completed review of insp results & evaluation of safety implications Final rept to be provided by 000908

MCGAUGHY, J P Mississippi Power & Light Co 00/07/14 2pp

0007220389 Status Deficiency Rept 2 re damage to intermediate metallic conduit Extent & safety implications remain under investigation Final rept to be provided no later than 001006

MCGAUGHY, J P Mississippi Power & Light Co 00/07/15 3pp

0007230510 Status Rept 2 to deficiency rept re design nomographs related to ITT General Controls hydramotor electrohydraulic actuators Evaluation by NSSS vendor incomplete, Final rept should be forwarded by 000915

MCGAUGHY, J P Mississippi Power & Light Co 00/07/21 2pp

--0007250520 Responds to IE Bulletin 00-09, "Hydramotor Actuator Deficiencies " Two NH90 series hydramotor actuators in use Evaluation indicates that no mods required

DALE, L F Mississippi Power & Light Co 00/06/16 2pp

0007280566 Potential deficiency rept re nonconformances associated w/ calibr svcs provided by Computer Sciences Corp Nonconformances noted during util Apr 1980 audit of calibr Facility Final rept will be submitted by 000822

MCGAUGHY, J P Mississippi Power & Light Co 00/07/22 1p

007290655 Provides status of potentially reportable deficiency re fractured valve body on jacketwater thermostatic valve of standby diesel generator Magnetic particle examination performed. Reportability will be determined by B01010  
MCGAUGHY, J P Mississippi Power & Light Co 80/07/23 2pp

007290666 Forwards Status Rept 2 of potentially reportable deficiency re malfunctions of Limitorque valve operators Caused by excessive threading of stem protectors Final rept by B01103  
MCGAUGHY, J P Mississippi Power & Light Co 80/07/23 2pp

007290671 Forwards status of potentially reportable deficiency re incorrect translation of weld requirements from design drawings to field sketches Investigation continuing Final rept will be submitted by B00917  
MCGAUGHY, J P Mississippi Power & Light Co 80/07/23 2pp

007290714 Provides status of potentially reportable deficiency re loss of offsite power accident & effects on rod position sys & neutron monitoring sys Deficiency still under investigation Final rept will be provided by B01230  
MCGAUGHY, J P Mississippi Power & Light Co 80/07/23 2pp

007290791 Deficiency Status Rept 1 re damaged stator coil for standby diesel generator Deficiency investigation incomplete Reportability determination & final rept will be submitted by B01217  
MCGAUGHY, J P Mississippi Power & Light Co 80/07/23 1p

DOCKET 50-423 MILLSTONE NUCLEAR POWER STATION, UNIT 3  
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Application/construction stage documents & correspondence  
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007230001 Forwards statement of policy re requirements to be met for current DL applications, as derived from NUREG-0660 & found in NUREG-0694  
EISENHUT, D G Division of Licensing 80/06/26 2pp

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Adjudicatory correspondence  
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007310243 Forwards Commission B00527 memorandum & order containing decisions on UCS 780502 petition for reconsideration of 780413 memorandum & order UCS 771104 petition sought action re fire protection for electrical cables  
EISENHUT, D G Division of Licensing 80/06/25 89pp

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Financial information  
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007150622 Forwards 1980 cash flow estimates for CT Light & Power Co. Hartford Electric Light Co & Western MA Electric Co Cash flows are adequate to meet potential premium requirements for 1975 amendments to Price-Anderson Act  
CONNOR, L A Northeast Utilities 80/07/03 2pp

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Inspection reports, IE Bulletins & correspondence  
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007010312 Forwards IE Info Notice B0-23, "Loss of Suction to Emergency Feedwater Pumps " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/05/29 1p

007170519 Forwards response to IE Bulletin B0-05, "Vacuum Condition Resulting in Damage to Chemical Vol Control Sys (CVCS) Holdup Tanks " Provides list of sys in facility containing tanks that can be valved to contain primary sys water  
COUNSIL, W G Northeast Nuclear Energy Co (subs of Northeast Utilities) 80/06/09 7pp

007210880 Forwards IE Info Notice B0-26, "Evaluation of Contractor QA Programs " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/06/10 1p

007160357 Forwards IE Info Notice B0-27, "Degradation of Reactor Coolant Pump Studs " No specific action or response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/06/11 1p

007280600 Forwards IE Info Notice B0-28, "Prompt Reporting of Info in Accordance W/OCFR50 55(a) " No written response required.  
GRIER, B H Region 1, Philadelphia, Office of the Director, 80/06/13 1p

8007010354 Responds to IE Bulletin B0-09, "Hydramotor Actuator Deficiencies " No ITT General Controls Model AH-90 & NH-90 hydramotor actuators have been purchased for use at utility  
COUNSIL, W G Northeast Nuclear Energy Co (subs of Northeast Utilities) 80/06/16 2pp

8007020494 Forwards IE Circular B0-15, "Loss of Reactor Coolant Pump Cooling & Natural Circulation Cooldown " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/06/20 1p

8007160714 Forwards IE Circular B0-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/06/24 1p

8007210207 Forwards IE Info Notice B0-24, "Low Level Radwaste Burial Criteria " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/06/25 1p

8007230146 Forwards IE Bulletin B0-16, "Potential Misapplication of Rosemount Inc Models 1151 & 1152 Pressure Transmitters W/ Either A or D Output Codes " Written response required  
IE Circular B0-16 also encl No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/06/27 2pp

8007210833 Forwards IE Insp Rept 50-423/B0-03 on B00423 No noncompliance noted  
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/07/12 2pp

---8007210545 IE Insp Rept 50-423/B0-03 on B00423 No noncompliance noted  
Major areas inspected containment & reactor area, control bldg, turbine bldg & other svc areas Newly assigned inspector introduced  
CERNE, A C, FEIL, R Region 1, Philadelphia, Office of the Director MCGAUGHY, R W Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/06/10 3pp

S Reportable occurrences, LERs & related correspondence  
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8007210457 Ack receipt of B00614 deficiency rept re possible inadequacy of charging pumps following secondary sys high energy line rupture  
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/07/01 1p

---8007210520 Interim deficiency rept confirming B00515 telcon  
Westinghouse centrifugal charging pumps may not deliver min flow at valve set point pressure Action will be delayed until Westinghouse analysis completed  
COUNSIL, W G Northeast Nuclear Energy Co (subs of Northeast Utilities) 80/06/14 1p

DOCKET 50-424 ALVIN W VOOTLE NUCLEAR PLANT, UNIT 1  
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A Application/construction stage documents & correspondence  
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8007230001 Forwards statement of policy re requirements to be met for current DL applications, as derived from NUREG-0660 & found in NUREG-0694  
EISENHUT, D G Division of Licensing 80/06/26 2pp

F Security, medical, emergency & fire protection plans  
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8007290774 Forwards evacuation time estimates per NRC 791226 & B00702 requests  
EHRENSPERGER, W Georgia Power Co 80/07/23 1p

---8007290777 Evaluation time estimates for facilities Maps encl  
\* Georgia Power Co 80/07/23 8pp

G Adjudicatory correspondence  
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8007310243 Forwards Commission B00527 memorandum & order containing decisions on UCS 780502 petition for reconsideration of 780413 memorandum & order UCS 771104 petition sought action re fire protection for electrical cables  
EISENHUT, D G Division of Licensing 80/06/25 89pp

## DOCKETED ITEMS

## H General correspondence

9007080344 Requests that NRC revise correspondence distribution, changing addressee to WE Ehrenspenger  
EHRENSPENCER, W Georgia Power Co 80/06/30 1p

## Q Inspection reports, IE Bulletins &amp; correspondence

8007240213 Forwards IE Info Notice 80-20, "Loss of Decay Heat Removal Capability at Davis-Besse Unit 1 While in Refueling Mode " No response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/08 2pp

800721046B Forwards IE Circular 80-13, "Grid Strap Damage in Westinghouse Fuel Assemblies " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/28 1p

8007010220 Forwards IE Info Notice 80-23, "Loss of Suction to Emergency Feedwater Pumps " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/29 1p

8007220072 Forwards IE Info Notice 80-26, "Evaluation of Contractor QA Programs " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/10 2pp

8007160274 Forwards IE Info Notice 80-27, "Degradation of Reactor Coolant Pump Studs " No specific action or response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/11 1p

8007250375 Forwards IE Info Notice 80-28, "Prompt Reporting of Info in Accordance W/10CFR50.95(e) " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/13 2pp

8007020218 Responds to IE Bulletin 80-09, "Hydramotor Actuator Deficiencies " Util does not use IIT General Controls AM90 series hydramotor actuators for any safety-related sys or components  
DUTTON, D Georgia Power Co 80/06/16 2pp

8007290409 Forwards IE Insp Repts 50-424/80-09 & 50-425/80-09 on 800522 & 23 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/06/16 2pp

--8007290414 IE Insp Repts 50-424/80-09 & 50-425/80-09 on 800522 & 23 No noncompliance noted Major area inspected licensee identified item re erosion of Category 1 backfill  
CONLON, L E Region 2, Atlanta, Reactor Construction & Engineering Support Branch HARRIS, J R Region 2, Atlanta, Office of the Director 80/06/13 2pp

8007020450 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump Cooling & Natural Circulation Shutdown " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/20 1p

8007180315 Ack receipt of 80060's ltr informing NRC of steps taken to correct violation noted in IE Insp Repts 50-424/80-07 & 50-425/80-07  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/06/24 1p

--8007110521 Responds to NRC 800501 ltr re violation noted in IE Insp Repts 50-424/80-07 & 50-425/80-07 Corrective actions records from Sept 1979-Apr 1980 were reviewed & correlation curves were generated & evaluated  
DUTTON, D Georgia Power Co 80/06/05 2pp

--8007110527 Forwards IE Insp Repts 50-424/80-07 & 50-425/80-07 on 800414-16 & notice of violation  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/05/01 2pp

--8007110531 Notice of violation from insp on 800414-16  
\* Region 2, Atlanta, Office of the Director 80/05/01 1p

--8007110536 IE Insp Repts 50-424/80-07 & 50-425/80-07 on 800414-16 Noncompliance noted failure to evaluate moisture check test results  
LENAHAN, J J Region 2, Atlanta, Office of the Director  
CONLON, L E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/05/01 2pp

800710119 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/24 1p

8007220275 Responds to IE Bulletin 80-08 Flood head penetration welds installed & examined according to ASME requirements  
DUTTON, D Georgia Power Co 80/06/26 2pp

8007230249 Forwards IE Bulletin 80-16, "Potential Misapplication of Rosemount Inc Models 1151 & 1152 Pressure Transmitters W/Either A or D Output Code " Written response required  
IE Circular 80-16 also encl No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/27 1p

## DOCKET 50-425 ALVIN W. VODTIE NUCLEAR PLANT, UNIT 2

## A Application/construction stage documents &amp; correspondence

8007230001 Forwards statement of policy re requirements to be met for current OL applications, as derived from NUREG-0460 & found in NUREG-0494  
EISENHUT, D G Division of Licensing 80/06/26 2pp

## F Security, medical, emergency &amp; fire protection plans

8007290774 Forwards evacuation time estimates per NRC 791226 & 800702 requests  
EHRENSPENCER, W Georgia Power Co 80/07/13 1p

--8007290777 Evacuation time estimates for Facilities Maps encl  
\* Georgia Power Co 80/07/23 8pp

## G Adjudicatory correspondence

8007310243 Forwards (mission 800517 memorandum & order containing decisions on UCS 780502 petition for reconsideration of 780413 memorandum & order UCS 771104 petition sought action re fire protection for electrical cables  
EISENHUT, D G Division of Licensing 80/06/25 8pp

## H General correspondence

8007080344 Requests that NRC revise correspondence distribution, changing addressee to WE Ehrenspenger  
EHRENSPENCER, W Georgia Power Co 80/06/30 1p

## Q Inspection reports, IE Bulletins &amp; correspondence

8007240213 Forwards IE Info Notice 80-20, "Loss of Decay Heat Removal Capability at Davis-Besse Unit 1 While in Refueling Mode " No response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/08 2pp

800721046B Forwards IE Circular 80-13, "Grid Strap Damage in Westinghouse Fuel Assemblies " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/28 1p

8007010220 Forwards IE Info Notice 80-23, "Loss of Suction to Emergency Feedwater Pumps " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/29 1p

8007220072 Forwards IE Info Notice 80-26, "Evaluation of Contractor QA Programs " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/10 2pp

8007160274 Forwards IE Info Notice 80-27, "Degradation of Reactor Coolant Pump Studs " No specific action or response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/11 1p

# DOCKETED ITEMS

8007250375 Forwards IE Info Notice 80-28, "Prompt Reporting of Info in Accordance W/10CFR50 55(e)" No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/13 2pp

8007202018 Responds to IE Bulletin 80-09, "Hydramotor Actuator Deficiencies" Util does not use ITT General Controls AM90 series hydramotor actuators for any safety-related sys or components  
DUTTON, D Georgia Power Co 80/06/16 2pp

8007290409 Forwards IE Insp Repts 80-424/80-09 & 80-425/80-09 on 800522 & 23 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/06/16 2pp

--8007290414 IE Insp Repts 80-424/80-09 & 80-425/80-09 on 800522 & 23 No noncompliance noted Major area inspected licensee identified item re erosion of Category 1 backfill  
CONLON, T E Region 2, Atlanta, Reactor Construction & Engineering Support Branch HARRIS, J R Region 2, Atlanta, Office of the Director 80/06/13 2pp

8007202050 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump Cooling & Natural Circulation Cutdown" No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/20 1p

8007110515 Ack receipt of 800405 ltr informing NRC of steps taken to correct violation noted in IE Insp Repts 80-424/80-07 & 80-425/80-07  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/06/24 1p

--8007110521 Responds to NRC 800501 ltr re violation noted in IE Insp Repts 80-424/80-07 & 80-425/80-07 corrective actions records from Sept 1979-Apr 1980 were reviewed & correlation curves were generated & evaluated  
DUTTON, D Georgia Power Co 80/06/05 2pp

--8007110527 Forwards IE Insp Repts 80-424/80-07 & 80-425/80-07 on 800414-16 & notice of violation  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/05/01 2pp

--8007110531 Notice of violation from insp on 800414-16  
\* Region 2, Atlanta, Office of the Director 80/05/01 1p

--8007110536 IE Insp Repts 80-424/80-07 & 80-425/80-07 on 800414-16 Noncompliance noted Failure to evaluate moisture check test results  
LENAHAN, J J Region 2, Atlanta, Office of the Director  
CANLON, L E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/05/01 5pp

8007170115 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel" No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/24 1p

8007280275 Responds to IE Bulletin 80-08 Flued head penetration welds installed & examined according to ASME requirements  
DUTTON, D Georgia Power Co 80/06/26 2pp

8007230249 Forwards IE Bulletin 80-16, "Potential Misapplication of Rosemount Inc Models 1151 & 1152 Pressure Transmitters W/Either A or D Output Codes" Written response required  
IE Circular 80-16 also encl No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/27 1p

## DOCKET 50-433 UC-SANTA BARBARA RESEARCH REACTOR

### Q Inspection reports, IE Bulletins & correspondence

8007180263 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel" No written response required  
ENGELKEN, R H Region 3, San Francisco, Office of the Director 80/06/24 1p

## DOCKET STN-50-437 FLOATING NUCLEAR PLANT

### A Application/construction stage documents & correspondence

8007202054 Submits summary of 800613 meeting for W Butler briefs: Commissioner Gilinsky on alternate methods for controlling hydrogen in ice condenser containment Serves as notification for parties to floating nuclear plant proceeding  
AUSTIN, J H Property & Supply Branch 80/06/26 1p

8007230001 Forwards statement of policy re requirements to be met current DL applications, as derived from NUREG-0640 & found in NUREG-0694  
EISENHUT, D G Division of Licensing 80/06/26 2pp

8007210375 Forwards 36A93, "OPS Responses to Post-TMI NRC Requirements," Revision 1 Rrpt represents vast majority of new info required to support issuance of mgt license Requests meeting w/NRC at earliest possible convenience  
HAGA, P B Offshore Power Systems (subs of Westinghouse Electric Corp) 80/07/15 3pp

--8007210404 "OPS Responses to Post-TMI NRC Requirements" Revision 1 Offshore Power Systems (subs of Westinghouse Electric Corp) 36A93 R1 80/07/31 122pp

### Q Adjudicatory correspondence

8007310243 Forwards Commission 800527 memorandum & order containin decisions on UCS 780502 petition for reconsideration of 780413 memorandum & order UCS 771104 petition sought action re fire protection for electrical cables  
EISENHUT, D G Division of Licensing 80/06/25 8pp

### H General correspondence

8007150013 Ack receipt of encl 800407 ltr to President Carter re employment opportunities offered by offshore floating nuclear plant project Decisions on commercial projects are made by private sector, w/NRC approval  
WATSON, J H President of US & Executive Offices 80/05/16 4p

8007140106 Ack receipt of 800407 ltr to White House Final decision license floating nuclear plants will not be made until review is complete, ACRS makes finding re safety & ASLB authorizes issuance of license  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/06/19 5pp

--8007140108 Request reply to C1 Brown 800407 ltr expressing supp floating nuclear power plant project  
SEAL, M M President of US & Executive Offices 80/05/21 3p

### Q Inspection reports, IE Bulletins & correspondence

8007240084 Forwards IE Info Notice 80-20, "Loss of Decay Heat Removal Capability at Davis-Besse Unit 1 While in Refueling Mode" No response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05 1p

8007210414 Forwards IE Circular 80-17, "Grid Strap Damage in Westinghouse Fuel Assemblies" No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05 1p

8007010175 Forwards IE Info Notice 80-27, "Loss of Suction to Emer Feedwater Pumps" No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05 1p

8007280026 Forwards IE Info Notice 80-26, "Evaluation of Contract QA Programs" No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06 1p

8007160315 Forwards IE Info Notice 80-27, "Degradation of Reactor Coolant Pump Studs" No specific action or response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06 1p

8007250389 Forwards IE Info Notice 80-28, "Prompt Reporting of Info in Accordance W/10CFR50 55(e)" No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06 1p

## DOCKETED ITEMS

8007020380 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump Cooling & Natural Circulation Cooledown " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/20 1p

8007170134 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/24 1p

8007230199 Forwards IE Bulletin 80-16, "Potential Misapplication of Rosemount Inc Models 1151 & 1152 Pressure Transmitters W/Either A or D Output Codes " Written response required  
IE Circular 80-16 also encl. No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/27 1p

## DOCKET 80-438 BELLEFONTE NUCLEAR PLANT, UNIT 1

## A Application/construction stage documents &amp; correspondence

8007010426 Submits info re INRYCO, Inc tendon installation operations & related QA/QC activities, in response to NRC 800424 ltr Training activities satisfactorily completed, as confirmed in 800617 Telcon Work will be resumed on buttonheading  
MILLS, L M Tennessee Valley Authority 80/06/23 1p

8007230001 Forwards statement of policy re requirements to be met for current QA/QC applications, as derived from NUREG-0660 & found in NUREG-0694  
EISENHUT, D O Division of Licensing 80/06/26 2pp

8007180296 Notification of 800723-24 meeting w/Util & ANL in Bethesda, MD to review electrical instrumentation & control drawings for conformance w/separation, redundancy & single failure criteria  
BOURNIA, A Licensing Branch 1 80/07/07 4pp

8007180546 Advises that facility diesel drawings have been transmitted under separate cover to A Bournia, per NRC 800701 request  
MILLS, L M Tennessee Valley Authority 80/07/08 1p

8007180551 Advises that facility diesel generator drawings are being transmitted under separate cover to B Halverson, per NRC request  
MILLS, L M Tennessee Valley Authority 80/07/08 1p

8007300080 Forwards request for addl info re QA program  
TEDESCO, R L Assistant Director for Licensing 80/07/23 3pp

## Q Adjudicatory correspondence

8007310243 Forwards Commission 800527 memorandum & order containing decisions on UCS 780502 petition for reconsideration of 780413 memorandum & order UCS 771104 petition sought action re fire protection for electrical cables  
EISENHUT, D O Division of Licensing 80/06/25 8pp

## Q. Inspection reports, IE Bulletins &amp; correspondence

8007240089 Forwards IE Info Notice 80-20, "Loss of Decay Heat Removal Capability at Davis-Besse Unit 1 While in Refueling Mode " No response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/08 3pp

8007020192 Forwards IE Info Notice 80-22, "Breakdowns in Contamination Control Programs " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/28 1p

8007210488 Forwards IE Circular 80-13, "Orid Strap Damage in Westinghouse Fuel Assemblies " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/28 1p

8007010225 Forwards IE Info Notice 80-23, "Loss of Suction to Emergency Feedwater Pumps " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/29 1p

8007220029 Forwards IE Info Notice 80-26, "Evaluation of Contractor QA Programs, " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/10 3pp

8007160287 Forwards IE Info Notice 80-27, "Degradation of Reactor Coolant Pump Studs " No specific action or response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/11 1p

8007230384 Forwards IE Info Notice 80-28, "Prompt Reporting of Info in Accordance W/10CFR30 55(a) " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director. 80/06/13, 3pp

8007230344 Forwards IE Insp Repts 50-438/80-08 & 50-439/80-08 on 800527-30 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/06/16 2pp

--8007290361 IE Insp Repts 50-438/80-08 & 50-439/80-08 on 800527-30. No noncompliance noted Major areas inspected containment prestressing, receiving & storage insp & IE Bulletins 79-28 & 80-03  
CANTRELL, F S Region 2, Atlanta, Reactor Construction & Engineering Support Branch WRIGHT, R W Region 2, Atlanta, Office of the Director 80/06/16 8pp

8007020391 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump Cooling & Natural Circulation Cooledown " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director. 80/06/20, 1p

8007170070 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel." No written response required.  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/24, 1p

8007230233 Forwards IE Bulletin 80-16, "Potential Misapplication of Rosemount Inc Models 1151 & 1152 Pressure Transmitters W/Either A or D Output Codes " Written response required.  
IE Circular 80-16 also encl. No written response required.  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/27 1p.

8007100205 Responds to NRC 800406 ltr re violations noted in IE Insp Repts 50-438/80-07-02, 50-439/80-07-02, 50-438/80-07-01 & 50-439/80-07-01 Corrective actions welder & rod room attendants retrained to welding matl control requirements  
MILLS, L M Tennessee Valley Authority 80/06/30, 4pp.

8007100169 Forwards revision to 800602 response to infraction noted in IE Insp Rept 50-438/80-06 QC Investigation Rept 3619 was written to disposition improperly routed cables, Work release was written to eliminate conduit misrouting  
MILLS, L M Tennessee Valley Authority 80/07/01, 3pp.

8007210036 Forwards response to IE Bulletin 80-08 re-examination of containment liner penetration welds Penetrations at Sequoyah, Watts Bar & Bellefonte contain flawed head design. Design for Yellow Creek not yet completed  
MILLS, L M Tennessee Valley Authority 80/07/08 5pp.

## B Reportable occurrences, LERs &amp; related correspondence

8007300167 Fourth interim deficiency rept re upper stressing head for rock anchor Util & post-tensioning contractor metallurgical investigations are incomplete Record of matl furnished by contractor will appear in final rept  
GILLELAND, J E Tennessee Valley Authority 76/04/12, 2pp.

8007100233 Forwards interim deficiency rept re const QA audit.  
MILLS, L M Tennessee Valley Authority 80/06/30 1p

--8007100236 Interim deficiency rept re Failure to document required insps of all permanent mechanical equipment since Jul 1979  
Util reviewing available insp records & reinspecting equipment to determine possible damage  
\* Tennessee Valley Authority 80/06/30 1p

8007100209 Forwards second interim deficiency rept re const QA audit deficiency  
MILLS, L M Tennessee Valley Authority 80/07/02, 1p.

--8007100213 Second interim deficiency rept re const QA audit deficiency. Welders & Foremen retrained on 800522 Plan is being developed to ensure training for every certified welder & Foreman  
\* Tennessee Valley Authority 80/07/02, 1p



8007160650 Forwards final deficiency rept re violation of Inryco field installation procedures  
MILLS,L M Tennessee Valley Authority 80/07/07 1p

--8007160655 Final deficiency rept re violation of Inryco field installation procedures Inryco QC documentation was signed by individuals other than those performing work Util issued stop work order for all quality related work on 800423  
\* Tennessee Valley Authority 80/07/07 2pp

8007160424 Eighth interim deficiency rept re failure of expansion anchors to pass qualification tests Final resolution to NCR 871 was provided in 790720 rept NCR 898 will be resolved w/ final resolution to IE Bulletin 79-02 Next rept by 810114  
MILLS,L M Tennessee Valley Authority 80/07/08 1p

8007280660 Suppls 800630 response to deficiency noted in IE Insp Repts 50-438/80-07 & 50-439/80-07 Util is investigating time between discovery of potential concern & issuance of rept  
MILLS,L M Tennessee Valley Authority 80/07/22 2pp

8007290725 Fourth interim deficiency rept re seismic response for primary branch lines Found not conservative for all pipe sizes under 1/2 of BSE loadings per Revisions 1 & 2 of B&W Spec 1391 Revision 3 to verify response spectra  
MILLS,L M Tennessee Valley Authority 80/07/23 2pp

8007290749 Third interim deficiency rept re two welds found lacking sufficient internal purge during rework operations of chemical addition & boron recovery sys Caused by inadequate maint. Program being developed to check purging process  
MILLS,L M Tennessee Valley Authority 80/07/23 2pp

#### DOCKET 50-439 BELLEFONTE NUCLEAR PLANT, UNIT 2

##### A. Application/construction stage documents & correspondence

8007230001 Forwards statement of policy re requirements to be met for current OL applications, as derived from NUREG-0660 & found in NUREG-0694  
EISENHART,D G Division of Licensing 80/06/26 2pp

8007180296 Notification of 800723-24 meeting w/util & ANL in Bethesda, MD to review electrical instrumentation & control drawings for conformance w/separation, redundancy & single failure criteria  
BOURNIA,A, Licensing Branch 1 80/07/07 4pp

8007150546 Advises that facility diesel drawings have been transmitted under separate cover to A Bournia, per NRC 800701 request  
MILLS,L M Tennessee Valley Authority 80/07/08 1p

8007150551 Advises that facility diesel generator drawings are being transmitted under separate cover to B Halverson, per NRC request  
MILLS,L M, Tennessee Valley Authority 80/07/08 1p

8007300080 Forwards request for addl info re QA program  
TEDESCO,R L Assistant Director for Licensing 80/07/23 3pp

##### Q Adjudicatory correspondence

8007310243 Forwards Commission 800527 memorandum & order containing decisions on UCB 780502 petition for reconsideration of 780413 memorandum & order UCB 771104 petition sought action re fire protection for electrical cables  
EISENHART,D G, Division of Licensing, 80/06/25 8pp,

##### D. Advisory Committee on Reactor Safeguards reports & correspondence

7905140021 Forwards portion of Bellefonte Subcommittee meeting transcript questioning whether operator could diagnose accident & assess core status.  
BENDER,M ACRS - Advisory Committee on Reactor Safeguards 79/04/05, 13pp

##### G. Inspection reports, IE Bulletins & correspondence

8007240089 Forwards IE Info Notice 80-20, "Loss of Decay Heat Removal Capability at Davis-Besse Unit 1 While in Refueling Mode"  
No response required  
O'REILLY,J P Region 2, Atlanta, Office of the Director 80/05/08 3pp.

8007210488 Forwards IE Circular 80-13, "Grid Strap Damage in Westinghouse Fuel Assemblies" No written response required  
O'REILLY,J P Region 2, Atlanta, Office of the Director 80/05/28 1p

8007010225 Forwards IE Info Notice 80-23, "Loss of Suction to Emergency Feedwater Pumps" No written response required  
O'REILLY,J P Region 2, Atlanta, Office of the Director 80/05/29 1p

8007220029 Forwards IE Info Notice 80-26, "Evaluation of Contractor QA Programs" No written response required  
O'REILLY,J P Region 2, Atlanta, Office of the Director 80/06/10 3pp

8007160287 Forwards IE Info Notice 80-27, "Degradation of Reactor Coolant Pump Studs" No specific action or response required  
O'REILLY,J P Region 2, Atlanta, Office of the Director 80/06/11 1p

8007250384 Forwards IE Info Notice 80-28, "Prompt Reporting of Info in Accordance w/10CFR50 55(e)" No written response required  
O'REILLY,J P Region 2, Atlanta, Office of the Director 80/06/13 3pp

8007290344 Forwards IE Insp Repts 50-438/80-08 & 50-439/80-08 on 800527-30 No noncompliance noted  
MURPHY,C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/06/16 2pp

--8007290361 IE Insp Repts 50-438/80-08 & 50-439/80-08 on 800527-30 No noncompliance noted Major areas inspected containment prestressing, receiving & storage insp & IE Bulletins 79-28 & 80-03  
CANTRELL,F B Region 2, Atlanta, Reactor Construction & Engineering Support Branch WRIGHT,R W Region 2, Atlanta, Office of the Director 80/06/16 8pp

8007020391 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump Cooling & Natural Circulation Cutdown" No written response required  
O'REILLY,J P Region 2, Atlanta, Office of the Director 80/06/20 1p

8007170070 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel" No written response required  
O'REILLY,J P Region 2, Atlanta, Office of the Director 80/06/24 1p

8007230253 Forwards IE Bulletin 80-16, "Potential Misapplication of Rosemount Inc Models 1151 & 1152 Pressure Transmitters w/Either A or D Output Codes" Written response required  
IE Circular 80-16 also encl No written response required  
O'REILLY,J P Region 2, Atlanta, Office of the Director 80/06/27 1p

8007100205 Responds to NRC 800606 ltr re violations noted in IE Insp Repts 50-438/80-07-02, 50-439/80-07-02, 50-438/80-07-01 & 50-439/80-07-01 Corrective actions welder & rod room attendants retrained to welding matl control requirements  
MILLS,L M Tennessee Valley Authority 80/06/30 4pp

##### 9 Reportable occurrences, LERs & related correspondence

8007300167 Fourth interim deficiency repl re upper stressing head for rock anchor Util & post-tensioning contractor metallurgical investigations are incomplete Record of matl furnished by contractor will appear in final rept  
OILLELAND,J E Tennessee Valley Authority 76/04/12 2pp

8007100233 Forwards interim deficiency rept re const QA audit  
MILLS,L M Tennessee Valley Authority 80/06/30 1p

--8007100236 Interim deficiency rept re failure to document required insps of all permanent mechanical equipment since Jul 1979 Util reviewing available insp records & reinspecting equipment to determine possible damage  
\* Tennessee Valley Authority 80/06/30 1p

8007100209 Forwards second interim deficiency rept re const QA audit deficiency  
MILLS,L M Tennessee Valley Authority 80/07/02 1p

--8007100213 Second interim deficiency rept re const QA audit deficiency Welders & foremen retrained on 800522 Plan is being developed to ensure training for every certified welder & foreman  
\* Tennessee Valley Authority 80/07/02 1p

## DOCKETED ITEMS

8007160650 Forwards final deficiency rept re violation of Inryco field installation procedures  
MILLS, L M Tennessee Valley Authority 80/07/07 1p

--8007160656 Final deficiency rept re violation of Inryco field installation procedures Inryco GC documentation was signed by individuals other than those performing work Util issued stop work order for all quality related work on 800423  
\* Tennessee Valley Authority 80/07/07 2pp

8007160424 Eighth interim deficiency rept re failure of expansion anchors to pass qualification tests Final resolution to NCR 871 was provided in 790720 rept NCR 898 will be resolved w/ final resolution to IE Bulletin 79-02 Next rept by 810114  
MILLS, L M Tennessee Valley Authority 80/07/08 1p

8007280660 Suppl 800630 response to deficiency noted in IE Insp Repts 50-438/80-07 & 50-439/80-07 Util is investigating time between discovery of potential concern & issuance of rept  
MILLS, L M Tennessee Valley Authority 80/07/22 2pp

8007290725 Fourth interim deficiency rept re seismic response for primary branch lines Found not conservative for all pipe sizes under 1/2 of SSE loadings per Revisions 1 & 2 of B&W Spec 1391 Revision 3 to verify response spectra  
MILLS, L M Tennessee Valley Authority 80/07/23 2pp

8007290749 Third interim deficiency rept re two welds found lacking sufficient internal purge during rework operations of chemical addition & boron recovery sys Caused by inadequate maint Program being developed to check purging process  
MILLS, L M Tennessee Valley Authority 80/07/23 2pp

#### DOCKET 50-440 PERRY NUCLEAR POWER PLANT, UNIT 1

##### A Application/construction stage documents & correspondence

8007020214 Forwards NRC Ofc of Nuclear Reactor Regulation 800420 reorganization chart Necessary period of transition made w/min disruption to ongoing activities  
TEDESCO, R L Assistant Director for Licensing 80/06/13 2pp

8007230001 Forwards statement of policy re requirements to be met for current DL applications as derived from NUREG-0660 & found in NUREG-0694  
EISENHUT, D G Division of Licensing 80/06/26 2pp

8007150540 Submits list of changes util plans to make re environ monitoring program during const Rationale for changes encl  
DAVIDSON, D R Cleveland Electric Illuminating Co 80/07/07 5pp

##### G Adjudicatory correspondence

8007310243 Forwards Commission 800927 memorandum & order containing decisions on UCS 780502 petition for reconsideration of 780413 memorandum & order UCS 771104 petition sought action re fire protection for electrical cables  
EISENHUT, D G Division of Licensing 80/06/25 8pp

##### H General correspondence

8007230542 Forwards NRC 1979 Annual Rept in response to 800621 request re progress of nuclear power & regulations on power plants Unit 1 will start operation in 1984 & Unit 2 in 1988 Cover sheet only encl  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/06/27 2pp

8007230109 Forwards, under separate cover, acceptance review copy of DL application, consisting of application & environ rept for placement in Perry, OH Public Library Util will submit F&AR on 800904 for review  
SQUEDER, J L Division of Rules and Records 80/07/07 1p

##### M Antitrust correspondence

8007140231 Forwards Director of Nuclear Reactor Regulation order further modifying 800513 order w/respect to licenses & permits for facilities  
SALTZMAN, J Utility Finance Branch 80/06/11 1p

8007140236 Forwards Director of Nuclear Reactor Regulation order further modifying 800513 order w/respect to licenses & permits for facilities  
SALTZMAN, J Utility Finance Branch 80/06/11 1p

--8007140265 Order granting extension until 800709, for Cleveland Electric Illuminating Co to file amend to tariff w/FERC as required by 800513 order  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/06/11 2pp

8007140875 Conditional request for hearing re Commission 800513 order re mod of transmission tariff Urges mod of order to bring consistency w/FERC tariffs in Opinion 84 or institution of hearing Util protest before FERC & Certificate of Svc encl  
GOLDBERG, R, WAGNER, T E Cleveland, OH GOLDBERG, R Goldberg, Fieldman & Hjemfelt 80/07/09 14pp

##### G Inspection reports, IE Bulletins & correspondence

8007140591 Forwards IE Bulletin 80-13, "Cracking in Core Spray Spargers " No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/05/12 1p

8007090194 Forwards IE Insp Repts 50-440/80-07 & 50-441/80-07 on 800505-07 & notice of violation  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/09/21 2pp

--8007090156 Notice of violation from insp on 800505-07  
\* Region 3, Chicago, Office of the Director 80/05/19 2pp

--8007090159 IE Insp Repts 50-440/80-07 & 50-441/80-07 on 800505-07 Noncompliance noted inadequate issuance of documents, inadequate quality records, inadequate instructions & failure to follow procedures for soil placement  
HAYES, D W Region 3, Chicago, Reactor Construction & Engineering Support Branch GALLAGHER, E J, LANDSMAN, R L Region 3, Chicago, Office of the Director 80/05/19 6pp

8007090176 Forwards IE Insp Repts 50-440/80-06 & 50-441/80-06 on 800421-24 & notice of violation  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/09/21 2pp

--8007090178 Notice of violation from insp on 800421-24  
\* Region 3, Chicago, Office of the Director 80/05/16 1p

--8007090179 IE Insp Repts 50-440/80-06 & 50-441/80-06 on 800421-24 Noncompliance noted failure to identify component to be covered by QA program & inadequate indoctrination & training of personnel  
HAYES, D W Region 3, Chicago, Reactor Construction & Engineering Support Branch HUGHES, J, LANDSMAN, R D Region 3, Chicago, Office of the Director 80/05/16 6pp

8007010139 Forwards IE Info Notice 80-23, "Loss of Suction to Emergency Feedwater Pumps " No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/05/29 1p

8007160725 Forwards IE Insp Repts 50-440/80-08 & 50-441/80-08 on 800506-09 & notice of violation  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/06/04 2pp

--8007160734 Notice of violation from insp on 800506-09  
\* Region 3, Chicago, Office of the Director 80/06/02 1p

--8007160741 IE Insp Repts 50-440/80-08 & 50-441/80-08 on 800506-09 Noncompliance noted failure to specify appropriate codes or stds in purchase order  
LEE, E W Region 3, Chicago, Office of the Director DANIELSON, D H Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/06/02 6pp

8007220178 Forwards IE Info Notice 80-26, "Evaluation of Contractor QA Programs " No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/10 1p

8007140340 Forwards IE Bulletin 80-14, "Degradation of BWR B&M Discharge Vol Capability " No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/12 1p

8007280653 Forwards IE Info Notice 80-28, "Prompt Reporting of Info in Accordance w/10CFR30 55(e) " No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/13 1p

8007020565 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump Cooling & Natural Circulation Cutdown " No written response required  
KEPPLER, J O Region 3, Chicago, Office of the Director 80/06/20 1p

8007170465 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required  
KEPPLER, J O Region 3, Chicago, Office of the Director 80/06/24 1p

8007230310 Forwards IE Bulletin 80-16, "Potential Misapplication of Rosemount Inc Models 1151 & 1152 Pressure Transmitters W/Either A or D Output Codes " Written response required  
IE Circular 80-16 also encl No written response required  
KEPPLER, J O Region 3, Chicago, Office of the Director 80/06/27 1p

8007180553 Submits addl info re response to IE Bulletin 80-09 Litton Industrial Products, Inc & Fisher Co, Inc supplying Model NH-90 series hydramotor actuators Deficiencies described in IE Bulletin 80-09 will not affect performance of valves  
DAVIDSON, D R Cleveland Electric Illuminating Co 80/07/03 2pp

8007230101 Forwards suppl info to 800618 response to IE Bulletin 80-09 re hydramotor actuator deficiencies: Litton Industrial Products, Inc, actuators use Number 2 springs & have no possibility of being fabricated from incorrect matl  
DAVIDSON, D R Cleveland Electric Illuminating Co 80/07/03 2pp

8007180588 Ack receipt of 800623 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-440/80-06 & 50-441/80-06  
FIORELLI, O Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/07/08 1p

--8007180591 Responds to NRC 800521 ltr re violations noted in IE Insp Repts 50-440/80-06 & 50-441/80-06 Training program complies w/NRC requirements Drawing D-220-002 to be revised to show seismically adequate lighting supports  
DAVIDSON, D R Cleveland Electric Illuminating Co 80/06/23 4pp

8007180406 Forwards response to IE Bulletin 80-08 re examination of containment liner penetration welds Lists penetrations w/ flawed head design  
DAVIDSON, D R Cleveland Electric Illuminating Co 80/07/10 5pp

8007180582 Ack receipt of 800623 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-440/80-07 & 50-441/80-07  
FIORELLI, O Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/07/10 1p

--8007180585 Forwards response to NRC 800521 ltr re violations noted in IE Insp Repts 50-440/80-07 & 50-441/80-07 Corrective actions, GC Procedure B revised, analyzed compaction equipment & GC procedure for soil insp being revised  
DAVIDSON, D R Cleveland Electric Illuminating Co 80/06/23 6pp

8007230313 Ack receipt of 800703 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-440/80-08 & 50-441/80-08  
FIORELLI, O Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/07/13 1p

--8007230321 Responds to NRC 800604 ltr re violations noted in IE Insp Repts 50-440/80-08 & 50-441/80-08 Corrective actions obtained codes & stds for Pullman Power Products welding matl.  
DAVIDSON, D R Cleveland Electric Illuminating Co 80/07/03 3pp

#### B Reportable occurrences, LERs & related correspondence

8007180495 Ack receipt of 800630 final deficiency rept re Rosemount Model 510 DU trip calibr units/1152 pressure transmitters  
Review will be completed during future insp.  
FIORELLI, O Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/06/14 1p

8007140534 Part 21 rept re deficiencies of Cutler-Hammer motor control ctrs Cause undetermined Proposes that starter units w/ improper wire be returned to manufacturer for rewiring & that splice plate carriage bolts be replaced  
DAVIDSON, D R Cleveland Electric Illuminating Co 80/06/25 2pp

8007080294 Final deficiency rept re Rosemount Models 510 DU trip/calibr units & 1152 pressure transmitters Originally reported by GE per Part 21 in May 1980 Amplifier boards & trip units will be replaced beginning Sept 1980, w/completion by 810101  
DAVIDSON, D R Cleveland Electric Illuminating Co 80/06/30 2pp

8007160590 Interim deficiency rept re use of Mono-bol 7-0013-7 CWS polyvinyl alcohol film, water soluble purge dam matl  
Util is in process of identifying deficient matl & having chemical analysis performed final rept provided by 801215  
DAVIDSON, D R Cleveland Electric Illuminating Co 80/07/11 3pp

8007180545 Ack receipt of 800625 interim deficiency rept re Cutler-Hammer motor control ctrs Final rept will be reviewed upon receipt  
FIORELLI, O Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/07/14 1p

#### DOCKET 50-441 PERRY NUCLEAR POWER PLANT, UNIT 2

##### A Application/construction stage documents & correspondence

8007020214 Forwards NRC Ofc of Nuclear Reactor Regulation 800428 reorganization chart Necessary period of transition made w/min disruption to ongoing activities  
TCEBSCO, R L Assistant Director for Licensing 80/06/13 2pp

8007230001 Forwards statement of policy re requirements to be met for current DL applications, as derived from NUREG-0660 & found in NUREG-0694  
EISENHUT, D O Division of Licensing 80/06/26 2pp

8007150940 Submits list of changes util plans to make re environ monitoring program during const Rationale for changes encl  
DAVIDSON, D R Cleveland Electric Illuminating Co 80/07/07 5pp

##### G Adjudicatory correspondence

8007310243 Forwards Commission 800527 memorandum & order containing decisions on UCS 780502 petition for reconsideration of 780413 memorandum & order UCS 77104 petition sought action re fire protection for electrical cables  
EISENHUT, D O Division of Licensing 80/06/25 8pp

##### H General correspondence

8007230542 Forwards NRC 1979 Annual Rept in response to 800621 request re progress of nuclear power & regulations on power plants  
Unit 1 will start operation in 1984 & Unit 2 in 1985 Cover sheet only encl  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/06/27 2pp

8007230109 Forwards, under separate cover, acceptance review copy of DL application, consisting of application & environ rept for placement in Perry, OH Public Library Util will submit FSAR on 800904 for review  
SOUVER, J L Division of Rules and Records 80/07/01 1p

##### M Antitrust correspondence

8007140251 Forwards Director of Nuclear Reactor Regulation order further modifying 800513 order w/respect to licenses & permits for facilities  
SALTZMAN, J Utility Finance Branch 80/06/11 1p

8007140256 Forwards Director of Nuclear Reactor Regulation order further modifying 800513 order w/respect to licenses & permits for facilities  
SALTZMAN, J Utility Finance Branch 80/06/11 1p

--8007140265 Order granting extension until 800709, for Cleveland Electric Illuminating Co to file amend to tariff w/FERC as required by 800513 order  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/06/11 2pp

8007140875 Conditional request for hearing re Commission 800513 order re mod of transmission tariff Urges mod of order to bring consistency w/FERC tariffs in Opinion 84 or institution of hearing Util protest before FERC & Certificate of Evc encl  
GOLDBERG, R, WAGNER, T C Cleveland, OH GOLDBERG, R Goldberg, Fieldman & Hjeltnelt 80/07/07 14pp

8007290533 Response in opposition to City of Cleveland, OH 800609 request for hearing re Director of Nuclear Reactor Regulation 800513 order Filing, requesting tariff w/FERC, brings controversy to end w/o litigious course  
REYNOLDS, W B, ZAHLER, R E Cleveland Electric Illuminating Co  
REYNOLDS, W B Shaw, Pittman, Polts & Troubridge 80/07/25 9pp

## DOCKETED ITEMS

## Q Inspection reports, IE Bulletins &amp; correspondence

8007140551 Forwards IE Bulletin 80-13, "Cracking in Core Spray Spargers " No written response required  
KEPPLER, J Q Region 3, Chicago, Office of the Director 80/05/12  
ip

8007090154 Forwards IE Insp Repts 50-440/80-07 & 50-441/80-07 on 800505-07 & notice of violation  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/05/21 2pp

--8007090156 Notice of violation from insp on 800505-07  
" Region 3, Chicago, Office of the Director 80/05/19 2pp

--8007090159 IE Insp Repts 50-440/80-07 & 50-441/80-07 on 800505-07  
Noncompliance noted inadequate issuance of documents, inadequate quality records, inadequate instructions & failure to follow procedures for soil placement  
HAYES, D W Region 3, Chicago, Reactor Construction & Engineering Support Branch GALLAGHER, E J, LANDSMAN, R L Region 3, Chicago, Office of the Director 80/05/19 6pp

8007090176 Forwards IE Insp Repts 50-440/80-06 & 50-441/80-06 on 800421-24 & notice of violation  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/05/21 2pp

--8007090178 Notice of violation from insp on 800421-24  
" Region 3, Chicago, Office of the Director 80/05/16 ip

--8007090179 IE Insp Repts 50-440/80-06 & 50-441/80-06 on 800421-24  
Noncompliance noted failure to identify component to be covered by QA program & inadequate indoctrination & training of personnel  
HAYES, D W Region 3, Chicago, Reactor Construction & Engineering Support Branch HUGHES, J, LANDSMAN, R B Region 3, Chicago, Office of the Director 80/05/16 6pp

8007010139 Forwards IE Info Notice 80-23, "Loss of Suction to Emergency Feedwater Pumps " No written response required  
KEPPLER, J Q Region 3, Chicago, Office of the Director 80/05/29  
ip

8007160725 Forwards IE Insp Repts 50-440/80-08 & 50-441/80-08 on 800506-09 & notice of violation  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/06/04 2pp

--8007160734 Notice of violation from insp on 800506-09  
" Region 3, Chicago, Office of the Director 80/06/02, ip

--8007160741 IE Insp Repts 50-440/80-08 & 50-441/80-08 on 800506-09.  
Noncompliance noted failure to specify appropriate codes or stds in purchase order  
LEE, E W Region 3, Chicago, Office of the Director  
DANIELSON, D H Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/06/02 6pp

8007220178 Forwards IE Info Notice 80-26, "Evaluation of Contractor QA Programs " No written response required  
KEPPLER, J Q Region 3, Chicago, Office of the Director 80/06/10  
ip

8007140360 Forwards IE Bulletin 80-14, "Degradation of BWR Scram Discharge Vol Capability " No written response required  
KEPPLER, J Q Region 3, Chicago, Office of the Director 80/06/12  
ip

8007280653 Forwards IE Info Notice 80-28, "Prompt Reporting of Info in Accordance W/10CFR50 55(e) " No written response required  
KEPPLER, J Q Region 3, Chicago, Office of the Director 80/06/13  
ip

8007020565 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump Cooling & Natural Circulation Cooledown " No written response required  
KEPPLER, J Q Region 3, Chicago, Office of the Director 80/06/20,  
ip

8007170465 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required  
KEPPLER, J Q Region 3, Chicago, Office of the Director 80/06/24  
ip

8007230310 Forwards IE Bulletin 80-16, "Potential Misapplication of Rosemount Inc Models 1151 & 1152 Pressure Transmitters W/Either A or D Output Codes " Written response required  
IE Circular 80-16 also encl No written response required  
KEPPLER, J Q Region 3, Chicago, Office of the Director 80/06/27,  
ip

8007150553 Submits addl info re response to IE Bulletin 80-09, Litton Industrial Products, Inc & Fisher Co, Inc supplying Model N4-90 series hydramotor actuators Deficiencies described in IE Bulletin 80-09 will not affect performance of valves  
DAVIDSON, D R Cleveland Electric Illuminating Co 80/07/03 2pp

8007230101 Forwards suppl info to 800618 response to IE Bulletin 80-09 re hydramotor actuator deficiencies Litton Industrial Products, Inc, actuators use Number 2 springs & have no possibility of being fabricated from incorrect matl  
DAVIDSON, D R Cleveland Electric Illuminating Co 80/07/03, 2pp

8007180588 Ack receipt of 800623 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-440/80-06 & 50-441/80-06  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/07/08 ip

--8007180591 Responds to NRC 800521 ltr re violations noted in IE Insp Repts 50-440/80-06 & 50-441/80-06 Training program complies w/NRC requirements Drawing D-220-002 to be revised to show seismically adequate lighting supports  
DAVIDSON, D R Cleveland Electric Illuminating Co. 80/06/23 4pp.

8007180406 Forwards response to IE Bulletin 80-08 re examination of containment liner penetration welds Lists penetrations w/ flawed head design  
DAVIDSON, D R Cleveland Electric Illuminating Co. 80/07/10, 6pp.

8007180582 Ack receipt of 800623 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-440/80-07 & 50-441/80-07  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/07/10 ip

--8007180585 Forwards response to NRC 800521 ltr re violations noted in IE Insp Repts 50-440/80-07 & 50-441/80-07. Corrective actions GC Procedure B revised, analyzed compaction equipment & GC procedure for soil insp being revised.  
DAVIDSON, D R Cleveland Electric Illuminating Co 80/06/23, 6pp

8007230313 Ack receipt of 800703 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-440/80-08 & 50-441/80-08  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/07/15 ip.

--8007230321 Responds to NRC 800604 ltr re violations noted in IE Insp Repts 50-440/80-08 & 50-441/80-08 Corrective actions: obtained codes & stds for Pullman Power Products welding matl  
DAVIDSON, D R Cleveland Electric Illuminating Co. 80/07/03, 3pp.

## B Reportable occurrences, LERs &amp; related correspondence

8007180495 Ack receipt of 800630 final deficiency rept re Rosemount Model 510 DU trip calibr units/1152 pressure transmitters. Review will be completed during future insp  
FIORELLI, G Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/06/14 ip

8007080294 Final deficiency rept re Rosemount Models 510 DU trip/calibr units & 1152 pressure transmitters Originally reported by OE per Part 21 in May 1980 Amplifier boards & trip units will be replaced beginning Sept 1980, w/completion by 810101.  
DAVIDSON, D R Cleveland Electric Illuminating Co. 80/06/30, 2pp.

8007160598 Interim deficiency rept re use of Mono-Bol 7-0013-3 CHS polyvinyl alcohol film, water soluble purge dam matl. Util is in process of identifying deficient matl & having chemical analysis performed Final rept provided by 801215.  
DAVIDSON, D R Cleveland Electric Illuminating Co. 80/07/11, 3pp.

8007180545 Ack receipt of 800625 interim deficiency Rept re Cutler-Hammer motor control ctrs. Final rept will be reviewed upon receipt.  
FIORELLI, G Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 80/07/14 ip

## DOCKET 50-443 SEABROOK NUCLEAR STATION, UNIT 1

## A Application/construction stage documents &amp; correspondence

8007210013 Confirms request for 800703 meeting w/util in Seabrook, NH to introduce NRC senior resident inspector & discuss quality matters re const  
CARLSON, R T Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 80/06/25 1p

8007230001 Forwards statement of policy re requirements to be met for current DL applications, as derived from NUREG-0660 & found in NUREG-0694  
EISENHUT, D Q Division of Licensing 80/06/26 2pp

8007180062 Notifies that ASME Code Case N-103-1 (1715-1) is acceptable & may be used in const of components for facilities Use of code case should be documented in FSAR  
YOUNGBLOOD, B J Licensing Branch 1 80/07/09 2pp

8007280039 Submits alternate method of mitigation effects of grid degradation on safety-related electrical equipment Engineering for mods will be completed by Nov 1980  
VANDENBURGH, D Yankee Atomic Electric Co 80/07/24 7pp

## Q Adjudicatory correspondence

8007020402 Order granting extension until 800711 for Commission to elect whether to review ALAB-422 & ALAB-561  
CHILK, B J Office of the Secretary of the Commission 80/06/27 1p

8007140409 Submits Town of Salisbury, MA Article 13, approved at 800513 town meeting, re F Kramer petition opposing DL for Public Svc Commission of NH Area surrounding facility cannot be safely evacuated & no town funds will be spent  
MORSE, W T Salisbury, MA 80/06/30 1p

8007140457 Order granting extension until 800801 for Commission to review ALAB-422 & ALAB-561  
HOYLE, J C Office of the Secretary of the Commission 80/07/10 1p.

## H General correspondence

8007020090 Responds to 791011 ltr requesting const of plant be halted until safe evacuation plan can be achieved. Licensee must submit evacuation study for NRC review & approval before DL is issued.  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/06/11 2pp

--8007020096 Requests that NRC reply to SC Dunphy 791011 ltr opposing plant const until adequate evacuation plan is achieved  
SEAL, H M President of UB & Executive Offices 79/10/19 6pp

8007100421 Responds to 791011 ltr to President Carter asking that const of facilities be halted until evacuation plan can be achieved. Emergency planning reviews of plants under const will start within next yr  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/06/11 2pp

8007100424 Responds to 791011 ltr to President Carter asking that const of facilities be halted until evacuation plan can be achieved. Emergency planning reviews of plants under const will start within next yr  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/06/11 2pp

8007230019 Forwards IE Insp Repts 50-443/80-01 & 50-443/80-04 citing violations re Cadwell splicing & weld rod control in containment bldg W/o encl  
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/06/30 1p

8007230622 Responds to 800508 ltr to President Carter re facility licensing NRC reviewed environ impacts of project prior to making decision on CP issuance. Facility poses no threat to environ or public health & safety  
YOUNGBLOOD, B J Licensing Branch 1 80/07/15 2pp

8007240474 Partial response to FOIA request for five categories of documents re facility licensing proceeding. Forwards NUREG-0348 & 800311 & 0702 ltrs Request has been circulated for addl matl that may be available. Ltrs only encl  
FELTON, J M Division of Rules and Records 80/07/21 1p

## I Financial information

8007080010 Forwards Annual Financial Rept 1979 for each owner of facility  
RITSHER, J A Ropes & Gray 80/07/03 2pp

--8007080011 Annual Financial Rept 1979  
\* Public Service Co of New Hampshire 80/07/03 25pp

--8007080012 Annual Financial Rept 1979  
\* United Illuminating 80/01/04 30pp

--8007080014 Annual Financial Rept 1979  
\* New England Power Co 80/01/25 20pp

--8007080016 Annual Financial Rept 1979  
\* Central Maine Power Co 80/02/14 34pp

--8007080018 Annual Financial Rept 1979  
\* Central Vermont Public Service Corp 80/02/15 33pp

--8007080019 Annual Financial Rept 1979  
\* Fitchburg Gas & Electric Light Co 80/02/07 23pp

--8007080020 Annual Financial Rept 1979  
\* Eastern Utilities Associates 80/03/06 33pp

--8007080022 Annual Financial Rept 1979  
\* New Bedford Gas & Edison Light Co 80/03/28 46pp

--8007080025 Annual Financial Rept 1979  
\* Hudson Light & Power Dept 80/07/03 16pp

--8007080028 Annual Financial Rept 1979  
\* Vermont Electric Cooperative, Inc 80/03/07 24pp

--8007080031 Annual Financial Rept 1979  
\* Bangor Hydro-Electric Co 80/02/26 25pp

--8007080033 Annual Financial Rept 1979  
\* Taunton Municipal Lighting Plant 80/02/22 19pp

--8007080037 Annual Financial Rept 1979  
\* Massachusetts Municipal Wholesale Co 80/03/03 16pp

--8007080038 Annual Financial Rept 1979  
\* Maine Public Service Co 80/03/15 21pp

--8007080040 Annual Financial Rept 1979  
\* Connecticut Light & Power Co 80/03/14 21pp

## G Inspection reports, IE Bulletins &amp; correspondence

8007010265 Forwards IE Info Notice 80-23, "Loss of Suction to Emergency Feedwater Pumps" No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/05/29 1p

8007010219 Ack receipt of 800505 ltr informing NRC of steps taken to correct violations noted in IF Insp Repts 50-443/80-03 & 50-444/80-03  
CARLSON, R T Region 1, Philadelphia, Office of the Director 80/05/30 1p

--8007010223 Responds to NRC 800401 ltr re violations noted in IE Insp Repts 50-443/80-03 & 50-444/80-03 Corrective actions procedures re stud welding insp instituted  
DEVINCENTIS, J Public Service Co of New Hampshire 80/05/05 3pp

--8007010229 Forwards IE Insp Repts 50-443/80-03 & 50-444/80-03 on 800226-28 & notice of violation  
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/04/01 2pp

--8007010232 Notice of violation from insp on 800226-28  
\* Region 1, Philadelphia, Office of the Director 80/03/31 1p

## DOCKETED ITEMS

--8007010235 IE Insp Repts 50-443/80-03 & 50-444/80-03 on 800226-20 Noncompliance noted until failed to conduct stud welding insp as required & failed to control changes to assure affected contractor procedures  
CERNE, A C, MCGAUGHY, R W Region 1, Philadelphia, Office of the Director 80/03/31 7pp

8007210613 Forwards IE Info Notice 80-26, "Evaluation of Contractor QA Programs " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/06/10 1p

8007160363 Forwards IE Info Notice 80-27, "Degradation of Reactor Coolant Pump Studs " No specific action or response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/06/11 1p

8007280616 Forwards IE Info Notice 80-28, "Prompt Reporting of Info in Accordance W/10CFR50 55(e) " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/06/13 1p

8007020524 Forwards IE Circular 80-19, "Loss of Reactor Coolant Pump Cooling & Natural Circulation Cutdown " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/06/20 1p

8007160740 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/06/24 1p

8007210281 Forwards IE Info Notice 80-24, "Low Level Radwaste Disposal Criteria " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/06/25 1p

8007250623 Responds to IE Bulletin 80-08, "Examination of Containment Liner Penetration Welds " Each unit has 19 penetrations w/ fluid head design All fluid head penetrations to be butt welded to sleeves using consumable inserts  
DEVINCENTIS, J Public Service Co of New Hampshire 80/06/25 2pp

8007230178 Forwards IE Bulletin 80-14, "Potential Misapplication of Rosemount Inc Models 1191 & 1152 Pressure Transmitters W/Either A or D Output Codes " Written response required  
IE Circular 80-14 also encl No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/06/27 2pp

#### S Reportable occurrences, LERs & related correspondence

8007010182 Ack receipt of 800515 final deficiency rept re undetected failure in engineered safety features actuation sys  
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/06/06 1p

8007170589 Ack receipt of 800530 interim deficiency rept on use of invalid seismic amplified response spectra Rept will be reviewed & evaluated  
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/06/12 1p

--8007170596 Advises that final deficiency rept re use of invalid seismic amplified response spectra originally promised for 800601 will be delayed until 800901 Ongoing corrective action not sufficiently complete to render final rept  
DEVINCENTIS, J Public Service Co of New Hampshire 80/05/30 2pp

#### DOCKET 50-444 SEABROOK NUCLEAR STATION, UNIT 2

##### A Application/construction stage documents & correspondence

8007210013 Confirms request for 800703 meeting w/util in Seabrook, NH to introduce NRC senior resident inspector & discuss quality matters re const  
CARLSON, R T Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 80/06/25 1p

8007230001 Forwards statement of policy re requirements to be met for current OL applications, as derived from NUREG-0660 & found in NUREG-0694  
EISENHUT, D G Division of Licensing 80/06/26 2pp

8007180062 Notifies that ASME Code Case N-103-1 (1715-1) is acceptable & may be used in const of components for facilities Use of code case should be documented in FSAR  
YOUNGBLOOD, B J Licensing Branch 1 80/07/09 2pp

8007280439 Submits alternate method of mitigation effects of grid degradation on safety-related electrical equipment  
Engineering for mods will be completed by Nov 1980  
VANDENBURGH, D Yankee Atomic Electric Co 80/07/24 7pp

#### O Adjudicatory correspondence

8007020602 Order granting extension until 800711 for Commission to elect whether to review ALAD-422 & ALAB-561  
CHILK, S J Office of the Secretary of the Commission 80/06/27 1p

8007140409 Submits Town of Salisbury, MA Article 13, approved at 800313 town meeting, re F Kramer petition opposing OL for Public Div Commission of NH Area surrounding facility cannot be safely evacuated & no town funds will be spent  
MORSE, W T Salisbury, MA 80/06/30 1p

8007140457 Order granting extension until 800801 for Commission to review ALAD-422 & ALAB-561  
HOYLE, J C Office of the Secretary of the Commission 80/07/10 1p

#### H General correspondence

8007020090 Responds to 791011 ltr requesting const of plant be halted until safe evacuation plan can be achieved Licensee must submit evaluation study for NRC review & approval before OL is issued  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/06/11 2pp

--8007020096 Requests that NRC reply to SC Dunfee 791011 ltr opposing plant const until adequate evacuation plan is achieved  
Supporting documentation encl  
SEAL, M M President of UB & Executive Offices 79/10/19 6pp

8007100421 Responds to 791011 ltr to President Carter asking that const of facilities be halted until evacuation plan can be achieved Emergency planning reviews of plants under const will start within next yr  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/06/11 2pp

8007100424 Responds to 791011 ltr to President Carter asking that const of facilities be halted until evacuation plan can be achieved Emergency planning reviews of plants under const will start within next yr  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/06/11 2pp

8007230622 Responds to 800508 ltr to President Carter re facility licensing NRC reviewed environ impacts of project prior to making decision on CP issuance Facility poses no threat to environ or public health & safety  
YOUNGBLOOD, B J Licensing Branch 1 80/07/15 2pp

8007240474 Partial response to FOIA request for five categories of documents re facility licensing proceeding Forwards NUREG-0348 & 800311 & 0702 ltrs Request has been circulated for addl matl that may be available ltrs only encl  
FELTON, J M Division of Rules and Records 80/07/21 1p

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--8007080012 Annual Financial Rept 1979  
\* United Illuminating 80/01/04 30pp

--8007080014 Annual Financial Rept 1979  
\* New England Power Co 80/01/23 20pp

--8007080016 Annual Financial Rept 1979  
\* Central Maine Power Co 80/02/14 34pp

--8007080018 Annual Financial Rept 1979  
\* Central Vermont Public Service Corp 80/02/15 33pp

--8007080019 Annual Financial Rept 1979  
\* Fitchburg Gas & Electric Light Co 80/02/07 25pp

--8007080020 Annual Financial Rept 1979  
\* Eastern Utilities Associates 80/03/06 33pp

--8007080022 Annual Financial Rept 1979  
\* New Bedford Gas & Edison Light Co 80/03/28 46pp

--8007080025 Annual Financial Rept 1979  
\* Hudson Light & Power Dept 80/07/03 16pp

--8007080028 Annual Financial Rept 1979  
\* Vermont Electric Cooperative, Inc 80/03/07 24pp

--8007080031 Annual Financial Rept 1979  
\* Bangor Hydro-Electric Co 80/02/26 25pp

--8007080033 Annual Financial Rept 1979  
\* Taunton Municipal Lighting Plant 80/02/22 19pp

--8007080037 Annual Financial Rept 1979  
\* Massachusetts Municipal Wholesale Co 80/03/03 16pp

--8007080038 Annual Financial Rept 1979  
\* Maine Public Service Co 80/03/15 21pp

--8007080040 Annual Financial Rept 1979  
\* Connecticut Light & Power Co 80/03/14 21pp

#### G Inspection reports, IE Bulletins & correspondence

8007010265 Forwards IE Info Notice 80-23, "Loss of Suction to Emergency Feedwater Pumps." No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director  
80/05/29 1p

8007010219 Ack receipt of 800505 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-443/80-03 & 50-444/80-03  
CARLSON, R T Region 1, Philadelphia, Office of the Director  
80/05/30 1p

--8007010223 Responds to NRC 800401 ltr re violations noted in IE Insp Repts 50-443/80-03 & 50-444/80-03 Corrective actions procedures re stud welding insp instituted  
DEVINCENTIS, J Public Service Co of New Hampshire 80/05/05 3pp

--8007010227 Forwards IE Insp Repts 50-443/80-03 & 50-444/80-03 on 800226-28 & notice of violation  
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/04/01 2pp

--8007010232 Notice of violation from insp on 800226-28  
\* Region 1, Philadelphia, Office of the Director 80/03/31 1p

--8007010235 IE Insp Repts 50-443/80-03 & 50-444/80-03 on 800226-28 Noncompliance noted until failed to conduct stud welding insp as required & failed to control changes to assure affected contractor procedures  
CERNE, A C, MCGAVOY, R W Region 1, Philadelphia, Office of the Director 80/03/31 7pp

8007210613 Forwards IE Info Notice 80-26, "Evaluation of Contractor QA Programs." No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director  
80/06/10 1p

8007160363 Forwards IE Info Notice 80-27, "Degradation of Reactor Coolant Pump Studs." No specific action or response required  
GRIER, B H Region 1, Philadelphia, Office of the Director  
80/06/11 1p

8007280616 Forwards IE Info Notice 80-28, "Prompt Reporting of Info in Accordance W/10CFR50 55(a)." No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director  
80/06/13 1p

8007020524 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump Cooling & Natural Circulation Cutdown." No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director  
80/06/20 1p

8007160740 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel." No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director  
80/06/24 1p

8007210281 Forwards IE Info Notice 80-24, "Low Level Radwaste Burial Criteria." No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director  
80/06/25 1p

8007250623 Responds to IE Bulletin 80-08, "Examination of Containment Liner Penetration Welds." Each unit has 19 penetrations w/ flawed head design. All flawed head penetrations to be butt welded to sleeves using consumable inserts  
DEVINCENTIS, J Public Service Co of New Hampshire 80/06/25 2pp

8007230178 Forwards IE Bulletin 80-16, "Potential Misapplication of Rosemount Inc Models 1151 & 1152 Pressure Transmitters W/Either A or D Output Codes." Written response required  
IE Circular 80-16 also encl. No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director  
80/06/27 2pp

#### S Reportable occurrences, LERs & related correspondence

8007010182 Ack receipt of 800515 final deficiency rept re undetected failure in engineered safety features actuation sys  
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/06/06 1p

8007170889 Ack receipt of 800530 interim deficiency rept on use of invalid seismic amplified response spectra. Rept will be reviewed & evaluated  
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/06/12 1p

--8007170596 Advises that final deficiency rept re use of invalid seismic amplified response spectra originally promised for 800601 will be delayed until 800901. Ongoing corrective action not sufficiently complete to render final rept  
DEVINCENTIS, J Public Service Co of New Hampshire 80/05/30 2pp

#### DOCKET 50-445 COMANCHE PEAK STEAM ELECTRIC STA, UNIT 1

##### A Application/construction stage documents & correspondence

8007020224 Advises of filing of detailed electrical, instrumentation & control drawings submitted by TX Utils Generating Co. Action taken in conformance w/NRC PM Operating Procedure 208, Revision 1 Drawings in Central Files only  
BURWELL, S Licensing Branch 80/06/06 1p

8007230001 Forwards statement of policy re requirements to be met for current OL applications, as derived from NUREG-0660 & found in NUREG-0694  
EISENHUT, D G Division of Licensing 80/06/26 2pp

8007180366 Forwards Freese & Nichols, Inc 800620 ltr in response to NRC 800415 request for addl info re floodplain mgt. Response will be incorporated into util environ rept  
GARY, R J Texas Utilities Generating Co 80/07/10 3pp

8007240066 Summary of 800625 meeting between Assistant Director for Environ Technology & Assistant Director for Licensing re mgt, technical oversight & mechanics of environ review performance  
MULLER, D R Assistant Director for Environmental Technology  
TEDESCO, R L Assistant Director for Licensing 80/07/14 4pp

8007210478 Forwards electrical, instrumentation & control drawings to assist in plant review  
GARY, R J Texas Utilities Generating Co 80/07/15 2pp

--8007210485 "Control Panel Schematic" Sheet 1 of 8  
\* De Laval Turbine Inc 76/07/16 1p

--8007210490 "Control Panel Schematic" Sheet 2 of 8  
\* De Laval Turbine Inc 76/07/16 1p



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--8007210496 "Control Panel Schematic " Sheet 3 of 8  
\* De Laval Turbine Inc 76/07/16 1p

--8007210500 "Control Panel Schematic " Sheet 4 of 8  
\* De Laval Turbine Inc 76/07/16 1p

--8007210504 "Control Panel Schematic " Sheet 5 of 8  
\* De Laval Turbine Inc 76/07/16 1p

--8007210508 "Control Panel Schematic " Sheet 6 of 8  
\* De Laval Turbine Inc 76/07/16 1p

--8007210510 "Control Panel Schematic " Sheet 7 of 8  
\* De Laval Turbine Inc 76/07/16 1p

--8007210514 "Control Panel Schematic " Sheet 8 of 8  
\* De Laval Turbine Inc 76/07/16 1p

--8007210517 "Interconnection Diagram " Sheet 1 of 2  
\* De Laval Turbine Inc 77/04/06 1p

--8007210519 "Interconnection Diagram " Sheet 2 of 2  
\* De Laval Turbine Inc 77/04/06 1p

--8007210527 "Schematics Diesel Generator Local Panel," as-built  
\* De Laval Turbine Inc \* Delta Switchboard Co \* Gibbs & Hill, Inc (subs of Dravo Corp) 76/07/16 1p

D NRC Draft/Final Environmental Statements, supp's & correspondence  
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8007140053 Provides background info on schedule, content & form of facilities DL stage environ review for initiation of appropriate NEPA review & technical oversight functions list of reviewers, review schedule & DES outline encl  
SCHWENCER, A Licensing Branch 2 80/06/26 8pp

F Security, medical, emergency & fire protection plans  
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8007110576 Requests revisions & addl info to safeguards contingency plan re evaluation of util application for DL Forwards statement of NRC positions Response should be submitted within 60 days Statement withheld (ref 10CFR2 790)  
SCHWENCER, A Licensing Branch 2 80/06/23 2pp

8007080282 Advises that upgraded emergency plan for facility will be submitted by 800930  
DARY, R J Texas Utilities Generating Co 80/06/30 1p

G Adjudicatory correspondence  
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8007310243 Forwards Commission 800927 memorandum & order containing decisions on UCS 780302 petition for reconsideration of 780413 memorandum & order UCS 771104 petition sought action re fire protection for electrical cables  
EISENHUT, D G Division of Licensing 80/06/23 8pp

8007090327 Exceptions to ASLB 800616 order re 800430 prehearing conference Order error in rejecting intervenor Contentions 1, 3, 6(b)(1), 8 & 10 & conditioning acceptance of Contentions 5 & 23 Certificate of Svc encl  
ELLIS, J Citizens Association for Sound Energy 80/06/30 4pp

8007030246 Response in opposition to ASLB 800616 order re 800430 prehearing conference, ruling on admissibility of contentions Urges mod of order to delete Contentions 3, 4, 9, 11 & 17 & to reword Contention 23 Certificate of Svc encl  
REYNOLDS, N S, HORIN, W A Texas Utilities Generating Co  
REYNOLDS, N S Debevoise & Liberman 80/07/01 17pp

8007100255 Memorandum & order dismissing Citizens Association for Sound Energy appeal from unpublished ASLB 800616 prehearing conference order rejecting contentions Interlocutory appeal is not permitted unless petition is denied in entirety  
BISHOP, C J Atomic Safety and Licensing Appeal Panel, 80/07/03 2pp

8007300366 Requests that missing pages from FSAR Amends 1-10, listed in encl, be forwarded along w/any addl amends Also requests that name be added to mailing list Certificate of Svc encl  
Related correspondence  
ELLIS, J Citizens Association for Sound Energy 80/07/07 5pp

8007310123 First set of interrogatories directed to applicant Requests details of signed sale negotiations Certificate of Svc encl  
Related correspondence  
ELLIS, J Citizens Association for Sound Energy 80/07/07 6pp

8007310167 Order affirming grant of addl time for Citizens Association for Sound Energy to respond to applicant 800701 motion & to file position re ASLB 800616 order Five-day extension for Citizens for Fair Util Regulation re NUREG-0694 granted  
BOWERS, E S Atomic Safety and Licensing Board Panel 80/07/10 2pp

8007170261 Forwards NUREG-0694, "TH1-Related Requirements for New GLs," per 800710 telcon Copies forwarded to Citizens for Fair Util Regulation & Association of Community Organizations for Reform Now W/o encl  
TURK, S E Hearing Branch 1 80/07/11 1p

8007220546 Motion for reconsideration of ASLB 800430 order for certification of denied contentions Maintains validity of contentions, especially Class 9 accident scenario Certificate of Svc encl  
ELLIS, J Citizens Association for Sound Energy 80/07/14 20pp

8007220559 Suppl to intervenor 800714 motion for reconsideration or certification of denied contentions re ASLB 800430 order Submits new info in support of Contention 1 re State of TX vs TX Utils companies Certificate of Svc encl  
ELLIS, J Citizens Association for Sound Energy 80/07/14 7pp.

8007180437 Response in opposition to TX Association of Community Organizations for Reform Now 800701 motion seeking reconsideration of 800616 order denying certain proposed contentions Rewording must be denied W/Certificate of Svc.  
REYNOLDS, N S, HORIN, W A Texas Utilities Generating Co  
REYNOLDS, N S Debevoise & Liberman 80/07/16 12pp

8007230741 Response in opposition to TX Association of Community Organizations for Reform Now 800701 motion for reconsideration of ASLB 800616 order Urges denial of alternative motion for certification W/Certificate of Svc  
TURK, S E Hearing Branch 1 80/07/21 24pp

8007230748 Response to applicants' 800701 objections re prehearing conference order & to applicants' motion for mod Urges denial of requests re Contentions 3, 4, 9, 17 & 23 Motion to delete Contention 11 must be granted W/Certificate of Svc  
TURK, S E Hearing Branch 1 80/07/21 18pp

8007290758 Order extending time until 800808 for Commission to review ALAB-579  
CHILK, B J Office of the Secretary of the Commission, 80/07/24 1p

8007310328 Response to Citizens Association for Sound Energy 800707 first set of interrogatories & requests for clarification. Explains communication w/public re electric util matters. W/affidavit, Certificate of Svc & supporting documentation  
REYNOLDS, N S, HORIN, W A Texas Utilities Generating Co  
REYNOLDS, N S Debevoise & Liberman 80/07/28 36pp

M Antitrust correspondence  
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8007010247 Forwards work order extending Hartley contract to 800531 W/o encl  
BLUME, M B Antitrust Division 80/04/14 1p

8007010264 Forwards signed stipulation abiding by ASLB 800331 protective order re Houston Lighting & Power corporate study W/o encl  
BLUME, M B Antitrust Division 80/04/14 1p

8007010298 Forwards documents mistakenly omitted from Hartley documents W/o encl  
HODGSON, A P. Antitrust Division 80/05/07 1p

8007210388 Reviews 800702 draft transmission svc settlement agreement. Document found to be unacceptable due to provisions making Austin jurisdictional as practical matter for wheeling "Postage stamp" wheeling rate is not proper in TX  
BALOUGH, R C Austin, TX 80/07/10 2pp

8007150425 Status rept advising that absent change in DOJ policy position, util will not be able to reach settlement w/dept. Differences w/NRC re license conditions not yet resolved. Certificate of Svc encl  
GREEN, D O Houston Lighting & Power Co \* Baker & Botts, \* Lowenstein, Newman, Reis, Axelrad & Toll 80/07/11 7pp

8007150431 Status rept on settlement negotiations Urges 60-day suspension of proceedings, including hearing date, due to continued negotiations w/Public Util Board of City of Brownsville, TX. W/Certificate of Svc & pleading before FERC.  
STAHL, D M Central & South West Corp STAHL, D M Isham, Lincoln & Beale, 80/07/11 26pp

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8007150449 Status rept by Public Utils Board of City of Brownsville, TX re settlement progress City would not object to further extension limited to 30 days although negotiations do not appear to be fruitful Certificate of Svc encl  
POIRIER, M R Brownsville, TX POIRIER, M R Spiegel & McDermid  
80/07/11 6pp

8007150300 Third status rept on settlement progress Suggests 30-day min extension to pursue negotiations & to present proposed license conditions re transmission svcs & other areas Certificate of Svc encl  
CHANANIA, F D Antitrust Division 80/07/11 8pp

8007160625 Status rept re settlement negotiation progress Expresses no optimism for agreement w/DDJ but agreement w/NRC may be reached re license conditions dealing w/bulk power wheeling rates. Certificate of Svc encl  
SAMPLES, M D, KNOTTS, J B Texas Utilities Generating Co  
SAMPLES, M D Worsham, Forsythe & Sampels 80/07/11 6pp

8007170364 Status rept re development of settlement discussions Urges denial of addl extension of time due to belief that no settlement will be reached between DOJ & applicants Certificate of Svc encl  
CYPHERT, S B Justice, Dept of 80/07/11 6pp

8007170388 Second status rept re settlement negotiations progress Urges further antitrust settlement efforts to proceed apace w/FERC settlement due to similarity of issues Certificate of Svc encl  
JOHN, D F Affiliation Unknown JOHN, D F Madinaelectric Cooperative, Inc JOHN, D F McDermott, Will & Emery 80/07/11 6pp

8007210455 Submits status rept of settlement negotiations in Houston Lighting & Power Co et al & TX Utilities Generating Co Mod of joint ownership agreement drafts exchanged Certificate of Svc encl  
BURCHETTE, W H, RITTS, F H Northcutt Ely 80/07/11 4pp

8007160547 Motion seeking renewal of DOJ 800521 motion to establish trial & other procedural dates Suggests 800908 for briefs & 801006 for commencement of evidentiary hearing Settlement does not appear to be possible Certificate of Svc encl  
CYPHERT, S B, PARMENTER, F Justice, Dept of 80/07/14 6pp

8007220500 Suggests reconsideration of 800307 discovery order in light of extensive settlement negotiations subsequently conducted by all parties & counsel on 800402  
MILLER, M E Atomic Safety and Licensing Board Panel 80/07/16, 1p

8007220586 Order denying petitions for directed certification w/o prejudice to resubmission following ASLB determination  
BISHOP, C J Atomic Safety and Licensing Appeal Panel 80/07/18 2pp

8007300418 Withdrawal of 790511 notice of appearance R Fabrikant responsible for all communications until further notice Certificate of Svc encl  
CYPHERT, S B Justice, Dept of 80/07/23 4pp

8007280620 Draws attention to two pleadings that should be treated separately although stapled together NRC motion for extension of time & NRC/DOJ joint motion for clarification & for establishment of production schedule  
CHANANIA, F D Antitrust Division 80/07/25 1p

8007280627 Motion for extension until 800731 to file objections w/ proposed revision to ASLB 800717 prehearing conference order & notice of final prehearing conference Discussions w/ parties have commenced & must proceed  
LEWIS, B H Hearing Branch 2 80/07/25 2pp

--8007280636 Joint motion for clarification of ASLB 800716 memorandum containing decision to reconsider ASLB 800307 order re settlement documents Moves for order establishing schedule for production of settlement documents w/Certificate of Svc  
FABRIKANT, R Justice, Dept of CHANANIA, F D, BLUME, M H Antitrust Division 80/07/25 8pp

8007300356 Order granting extension until 800731 for NRC to submit objections & proposed revisions to 800717 final prehearing conference order  
WOLFE, B J Atomic Safety and Licensing Board Panel 80/07/25, 1p.

## N. Antitrust hearing transcripts

8007180008 Transcript of 800714 prehearing conference in Bethesda, MD re settlement negotiations Pp 891-946  
\* Atomic Safety and Licensing Board Panel, 80/07/14 78pp

8007250441 Proposed correction to 800409 prehearing transcript Certificate of Svc encl  
CRICEN, D G Houston Lighting & Power Co \* Baker & Botts \* Louenstein, Newman, Reis, Arellano & Toll 80/07/22 5pp

## G Inspection reports, IE Bulletins & correspondence

8007250328 Forwards IE Info Notice 80-12, "Instrument Failure Causes Opening of PORV & Block Valve " No specific action or response necessary  
SEYFRIT, K V Region 4, Dallas, Office of the Director 80/03/31 1p

8007180490 Discusses IE Insp Repts 50-445/80-11 & 50-446/80-11 on 800404 & forwards notice of violation  
SEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering Support Branch 80/04/09 2pp

--8007180499 Notice of violation from insp on 800404 Noncompliance noted failure to follow piping installation procedures  
\* Region 4, Dallas, Office of the Director 80/04/09 1p

8007240509 Forwards IE Info Notice 80-21, "Anchorage & Support of Safety-Related Electrical Equipment " No written response required  
SEYFRIT, K V Region 4, Dallas, Office of the Director 80/05/16 1p

8007110229 Forwards IE Insp Repts 50-445/80-14 & 50-446/80-14 on 800513-16 No noncompliance noted  
SEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering Support Branch 80/05/23 2pp

--8007110234 IE Insp Repts 50-445/80-14 & 50-446/80-14 on 800513-16 No noncompliance noted Major areas inspected Const activities, RCPB piping work & other safety-related piping work  
GILBERT, L D, HALL, R E Region 4, Dallas, Reactor Construction & Engineering Support Branch CROSSMAN, W A Region 4, Dallas, Office of the Director 80/05/23 4pp

8007020255 Forwards IE Info Notice 80-22, "Breakdowns in Contamination Control Programs " No written response required  
SEYFRIT, K V Region 4, Dallas, Office of the Director 80/05/28 1p

8007210351 Forwards IE Circular 80-13, "Grid Strap Damage in Westinghouse Fuel Assemblies " No written response required  
SEYFRIT, K V Region 4, Dallas, Office of the Director 80/05/28 1p

8007010026 Forwards IE Info Notice 80-23, "Loss of Ejection to Emergency Feedwater Pumps " No written response required  
SEYFRIT, K V Region 4, Dallas, Office of the Director 80/05/29 1p

8007170196 Responds to IE Bulletin 80-09, "Hydramotor Actuator Deficiencies " Six vendors identified as potential suppliers of equipment containing ITT General hydramotor actuators Vendors confirmed no actuators supplied to facilities  
GARY, R J Texas Utilities Generating Co 80/06/10 1p

8007220128 Forwards IE Info Notice 80-26, "Evaluation of Contractor QA Programs " No written response required  
SEYFRIT, K V Region 4, Dallas, Office of the Director 80/06/10 1p

8007110592 Ack receipt of IE Insp Repts 50-445/80-13 & 50-446/80-13 No proprietary info  
GARY, R J Texas Utilities Generating Co 80/06/11 1p

8007160334 Forwards IE Info Notice 80-27, "Degradation of Reactor Coolant Pump Studs " No specific action or response required  
SEYFRIT, K V Region 4, Dallas, Office of the Director 80/06/11 1p

8007240077 Forwards IE Info Notice 80-28, "Prompt Reporting of Info in Accordance w/10CFR50.55(c) " No written response required  
SEYFRIT, K V Region 4, Dallas, Office of the Director 80/06/13 1p

8007180567 Forwards IE Insp Repts 50-445/80-11 & 50-446/80-11 in Apr-May 1980 No noncompliance noted  
SEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering Support Branch 80/06/17 2pp

## DOCKETED ITEMS

--8007180574 IE Insp Repts 50-445/80-11 & 50-446/80-11 in Apr-May 1980 No noncompliance noted Major areas inspected safety-related pipe & equipment installation, concrete repair activities, electrical installation & protection of major components TAYLOR, R G, CROSSMAN, W A Region 4, Dallas, Office of the Director 80/06/16 10pp

8007140455 Ack receipt of IE Insp Repts 50-445/80-14 & 50-446/80-14 on 800523 No proprietary info GARY, R J Texas Utilities Generating Co 80/06/18 1p

8007140497 Ack receipt of 800604 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-445/80-13 & 50-446/80-13 SEIDIE, W C Region 4, Dallas, Reactor Construction & Engineering Support Branch 80/06/19 1p

--8007140502 Responds to NRC ltr re violations noted in IE Insp Repts 50-445/80-13 & 50-446/80-13 Corrective actions met w/welders to reaffirm importance of strict adherence to specified weld procedures GARY, R J Texas Utilities Generating Co 80/06/06 4pp

8007240057 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump Cooling & Natural Circulation Cooledown" No written response required SEYFRIT, K V Region 4, Dallas, Office of the Director 80/06/20 1p

8007170683 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel" No written response required SEYFRIT, K V Region 4, Dallas, Office of the Director 80/06/24 1p

8007230370 Forwards IE Bulletin 80-16, "Potential Misapplication of Rosemount Inc Models 1151 & 1152 Pressure Transmitters W/Either A or D Output Codes" Written response required IE Circular 80-16 also encl No written response required SEYFRIT, K V Region 4, Dallas, Office of the Director 80/06/27 1p

#### B Reportable occurrences, LERs & related correspondence

8007210162 PHS-IV-80-010 group of approximately twelve people harassing security force over period of five days State & local law enforcement authorities have been actively supporting security force KELLY, J Region 4, Dallas, Office of the Director 80/07/09 1p

8007210352 Updates 800421 deficiency rept re discrepancies involving installation & insp requirements for Class 5 non-nuclear safety-related piping supports FBAR is being revised Final rept will be forwarded by 800922 GARY, R J Texas Utilities Generating Co 80/07/14 1p

#### DOCKET 50-446 COMANCHE PEAK STEAM ELECTRIC STA, UNIT 2

##### A Application/construction stage documents & correspondence

8007020224 Advises of filing of detailed electrical, instrumentation & control drawings submitted by TX Utils Generating Co Action taken in conformance w/NRC PH Operating Procedure 208, Revision 1 Drawings in Central Files only DURWELL, S Licensing Branch 2 80/06/06 1p

8007230001 Forwards statement of policy re requirements to be met for current OL applications, as derived from NUREG-0660 & found in NUREG-0694 EISENHUT, D G Division of Licensing 80/06/26 2pp

8007180366 Forwards Freese & Nichols, Inc 800620 ltr in response to NRC 800419 request for addl info re floodplain mgt Response will be incorporated into util environ rept GARY, R J Texas Utilities Generating Co 80/07/10 3pp

8007240064 Summary of 800625 meeting between Assistant Director for Environ Technology & Assistant Director for Licensing re mgt, technical oversight & mechanics of environ review performance MULLER, D R Assistant Director for Environmental Technology TEDESCO, R L Assistant Director for Licensing 80/07/14 4pp

8007210478 Forwards electrical, instrumentation & control drawings to assist in plant review GARY, R J Texas Utilities Generating Co 80/07/15 2pp

--8007210485 "Control Panel Schematic" Sheet 1 of 8 \* De Laval Turbine Inc 76/07/16 1p

--8007210490 "Control Panel Schematic" Sheet 2 of 8 \* De Laval Turbine Inc 76/07/16 1p

--8007210496 "Control Panel Schematic" Sheet 3 of 8 \* De Laval Turbine Inc 76/07/16 1p

--8007210500 "Control Panel Schematic" Sheet 4 of 8 \* De Laval Turbine Inc 76/07/16 1p

--8007210504 "Control Panel Schematic" Sheet 5 of 8 \* De Laval Turbine Inc 76/07/16 1p

--8007210508 "Control Panel Schematic" Sheet 6 of 8 \* De Laval Turbine Inc 76/07/16 1p

--8007210510 "Control Panel Schematic" Sheet 7 of 8 \* De Laval Turbine Inc 76/07/16 1p

--8007210514 "Control Panel Schematic" Sheet 8 of 8 \* De Laval Turbine Inc 76/07/16 1p

--8007210517 "Interconnection Diagram" Sheet 1 of 2 \* De Laval Turbine Inc 77/04/06 1p

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--8007210527 "Schematics Diesel Generator Local Panel," as-built \* De Laval Turbine Inc \* Delta Switchboard Co \* Gibbs & Hill, Inc (subs of Dravo Corp) 76/07/16 1p

#### D NRC Draft/Final Environmental Statements, supp's & correspondence

8007140053 Provides background info on schedule, content & form of facilities OL stage environ review for initiation of appropriate NEPA review & technical oversight Functions List of reviewers, review schedule & DES outline encl SCHWENCER, A Licensing Branch 2 80/06/26 8pp

#### F Security, medical, emergency & fire protection plans

8007110576 Requests revisions & addl info to safeguards contingency plan re evaluation of util application for OL Forwards statement of NRC positions Response should be submitted within 60 days Statement withheld (ref 10CFR2 790) SCHWENCER, A Licensing Branch 2 80/06/23 2pp

8007080282 Advises that upgraded emergency plan for facility will be submitted by 800930 GARY, R J Texas Utilities Generating Co 80/06/30 1p

#### G Adjudicatory correspondence

8007310243 Forwards Commission 800527 memorandum & order containing decisions on UCB 780502 petition for reconsideration of 780413 memorandum & order UCB 771104 petition sought action re fire protection for electrical cables EISENHUT, D G Division of Licensing 80/06/25 8pp

8007090327 Exceptions to ASLB 800616 order re 800430 prehearing conference Order erred in rejecting intervenor Contentions 1, 3, 6(b)(e), 8 & 10 & conditioning acceptance of Contentions 5 & 23 Certificate of Svc encl ELLIS, J Citizens Association for Sound Energy 80/06/30 4pp

8007030246 Response in opposition to ASLB 800616 order re 800430 prehearing conference, ruling on admissibility of contentions Urges mod of order to delete Contentions 3, 4, 9, 11 & 17 & to reword Contention 23 Certificate of Svc encl REYNOLDS, N S, MORIN, W A Texas Utilities Generating Co REYNOLDS, N S Dobrowise & Liberman 80/07/01 17pp

8007100255 Memorandum & order dismissing Citizens Association for Sound Energy appeal from unpublished ASLB 800616 prehearing conference order rejecting contentions Interlocutory appeal is not permitted unless petition is denied in entirety BISHOP, C J Atomic Safety and Licensing Appeal Panel 80/07/03, 2pp

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8007310123 First set of interrogatories directed to applicant Requests details of signed sale negotiations Certificate of Svc encl  
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BOWERS, E S Atomic Safety and Licensing Board Panel 80/07/10 2pp

8007170261 Forwards NUREO-0694, "TMI-Related Requirements for New OLS," per 800710 telcon Copies forwarded to Citizens for Fair Util Regulation & Association of Community Organizations for Reform Now W/o encl  
TURK, S E Hearing Branch 1 80/07/11 1p

8007220546 Motion for reconsideration of ASLB 800430 order for certification of denied contentions Maintains validity of contentions, especially Class 9 accident scenario Certificate of Svc encl  
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8007180437 Response in opposition to TX Association of Community Organizations for Reform Now 800701 motion seeking reconsideration of 800616 order denying certain proposed contentions Reworking must be denied W/Certificate of Svc  
REYNOLDS, N S, HORIN, W A Texas Utilities Generating Co  
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8007230748 Response to applicants' 800701 objections re prehearing conference order & to applicants' motion for Mod Urges denial of requests re Contentions 3, 4, 9, 17 & 23 Motion to delete Contention 11 must be granted W/Certificate of Svc  
TURK, S E Hearing Branch 1 80/07/21 18pp

8007290758 Order extending time until 800808 for Commission to review ALAB-599  
CHILK, S J Office of the Secretary of the Commission 80/07/24 1p

8007310328 Response to Citizens Association for Sound Energy 800707 first set of interrogatories & requests for clarification Explains communication w/public re electric util matters W/Affidavit, Certificate of Svc & supporting documentation  
REYNOLDS, N S, HORIN, W A Texas Utilities Generating Co  
REYNOLDS, N S Debevoise & Liberman 80/07/28 36pp

**H. Antitrust correspondence**  
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8007010247 Forwards work order extending Hartley contract to 800531 W/o encl  
BLUME, M B Antitrust Division 80/04/14 1p

8007010264 Forwards signed stipulation abiding by ASLB 800331 protective order re Houston Lighting & Power corporate study W/o encl  
BLUME, M B Antitrust Division 80/04/14 1p

8007010298 Forwards documents mistakenly omitted from Hartley documents W/o encl  
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8007210388 Reviews 800702 draft transmission svc settlement agreement Document found to be unacceptable due to provisions making Austin jurisdictional as practical matter for wheeling "Postage stamp" wheeling rate is not proper in TX  
BALDOUGH, R C Austin, TX 80/07/10 2pp

8007150425 Status rept advising that absent change in DOJ policy position, util will not be able to reach settlement w/dept Differences w/NRC re license conditions not yet resolved Certificate of Svc encl  
GREEN, D. O. Houston Lighting & Power Co \* Baker & Betts \* Lowenstein, Newman, Reiss, Axelrad & Toll 80/07/11 7pp

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8007150449 Status rept by Public Utils Board of City of Brownsville, TX re settlement progress City would not object to further extension limited to 30 days although negotiations do not appear to be fruitful Certificate of Svc encl  
POIRIER, M R Brownsville, TX POIRIER, M R Spiegel & McDiarmid 80/07/11 6pp

8007150500 Third status rept on settlement progress Suggests 30-day min extension to pursue negotiations & to present proposed license conditions re transmission svcs & other areas Certificate of Svc encl  
CHANANIA, F D Antitrust Division 80/07/11 6pp

8007160625 Status rept re settlement negotiation progress Expresses no optimism for agreement w/DOJ but agreement w/NRC may be reached re license conditions dealing w/bulk power wheeling rates Certificate of Svc encl  
SAMPLES, M D, KNOTTS, J B Texas Utilities Generating Co  
SAMPLES, M D Worsham, Forsythe & Sampsels 80/07/11 6pp

8007170244 Status rept re development of settlement discussions Urges denial of addl extension of time due to belief that no settlement will be reached between DOJ & applicants Certificate of Svc encl  
CYPHERT, S B Justice, Dept of 80/07/11 6pp

8007170388 Second status rept re settlement negotiations progress Urges further antitrust settlement efforts to proceed apace w/FERC settlement due to similarity of issues Certificate of Svc encl  
JOHN, D F Affiliation Unknown JOHN, D F Medinaelectric Cooperative, Inc JOHN, D F McDermott, Hill & Emery 80/07/11 6pp

8007210455 Submits status rept of settlement negotiations in Houston Lighting & Power Co et al & TX Utilities Generating Co Mod of joint ownership agreement drafts exchanged Certificate of Svc encl  
BURCHETTE, W H, RITTS, F H Northcutt Ely 80/07/11 4pp

8007160547 Motion seeking renewal of DOJ 800521 motion to establish trial & other procedural dates Suggests 800908 for briefs & 801006 for commencement of evidentiary hearing Settlement does not appear to be possible Certificate of Svc encl  
CYPHERT, S B, PARMENTER, F Justice, Dept of 80/07/14 6pp

8007220500 Suggests reconsideration of 800307 discovery order in light of extensive settlement negotiations subsequently conducted by all parties & counsel on 800402  
MILLER, M E Atomic Safety and Licensing Board Panel 80/07/16 1p

8007220556 Order denying petitions for direct certification w/o prejudice to resubmission following ASLB determination  
BISHOP, C J Atomic Safety and Licensing Appeal Panel 80/07/18 2pp

8007300418 Withdrawal of 790511 notice of appearance R Fabrikant responsible for all communications until further notice Certificate of Svc encl  
CYPHERT, S B Justice, Dept of 80/07/23 4pp

8007230620 Draws attention to two pleadings that should be treated separately although stapled together NRC motion for extension of time & NRC/DOJ joint motion for clarification & for establishment of production schedule  
CHANANIA, F D Antitrust Division 80/07/25 1p

8007280627 Motion for extension until 800731 to file objections w/ proposed revision to ASLB 800717 prehearing conference order & notice of final prehearing conference Discussions w/ parties have commenced & must proceed  
LEWIS, S H Hearing Branch 2 80/07/25 2pp

--8007280636 Joint motion for clarification of ASLB 800716 memorandum containing decision to reconsider ASLB 800307 order re settlement documents Moves for order establishing schedule for production of settlement documents W/Certificate of Svc  
FABRIKANT, R Justice, Dept of CHANANIA, F D, BLUME, M B Antitrust Division 80/07/25 6pp

8007300356 Order granting extension until 800731 for NRC to submit objections & proposed revisions to 800717 final prehearing conference order  
WOLFE, S J Atomic Safety and Licensing Board Panel 80/07/25 1p

## DOCKETED ITEMS

## N Antitrust hearing transcripts

8007180008 Transcript of 800714 prehearing conference in Bethesda, MD re settlement negotiations Pp 891-946  
\* Atomic Safety and Licensing Board Panel 80/07/14 78pp

8007250441 Proposed correction to 800409 prehearing transcript Certificate of Svc encl  
GREEN, D G Houston Lighting & Power Co \* Baker & Dotts \*  
Lowenstein, Newman, Reis, Axelrad & Toll 80/07/22 3pp

## Q Inspection reports, IE Bulletins &amp; correspondence

8007250328 Forwards IE Info Notice 80-12, "Instrument Failure Causes Opening of PCRV & Block Valve " No specific action or response necessary  
SEYFRIT, K V Region 4, Dallas, Office of the Director 80/03/31 1p

8007180490 Discusses IE Insp Repts 50-445/80-11 & 50-446/80-11 on 800404 & forwards notice of violation  
SEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering Support Branch 80/04/09 2pp

--8007180499 Notice of violation from insp on 800404 Noncompliance noted Failure to follow piping installation procedures  
\* Region 4, Dallas, Office of the Director 80/04/09 1p

8007240509 Forwards IE Info Notice 80-21, "Anchorage & Support of Safety-Related Electrical Equipment " No written response required  
SEYFRIT, K V Region 4, Dallas, Office of the Director 80/05/16 1p

8007110229 Forwards IE Insp Repts 50-445/80-14 & 50-446/80-14 on 800513-16 No noncompliance noted  
SEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering Support Branch 80/05/23 2pp

--8007110234 IE Insp Repts 50-445/80-14 & 50-446/80-14 on 800513-16 No noncompliance noted Major areas inspected const activities, RCPB piping work & other safety-related piping work.  
GILBERT, L D, HALL, R E Region 4, Dallas, Reactor Construction & Engineering Support Branch CROSSMAN, W A Region 4, Dallas, Office of the Director 80/05/23 4pp

8007020253 Forwards IE Info Notice 80-22, "Breakdowns In Contamination Control Programs " No written response required  
SEYFRIT, K V Region 4, Dallas, Office of the Director 80/05/28 1p

8007210351 Forwards IE Circular 80-13, "Grid Strap Damage in Westinghouse Fuel Assemblies " No written response required  
SEYFRIT, K V Region 4, Dallas, Office of the Director 80/05/28 1p

8007010026 Forwards IE Info Notice 80-23, "Loss of Suction to Emergency Feedwater Pumps " No written response required  
SEYFRIT, K V Region 4, Dallas, Office of the Director. 80/05/29 1p

8007170196 Responds to IE Bulletin 80-09, "Hydramotor Actuator Deficiencies " Six vendors identified as potential suppliers of equipment containing ITT General hydramotor actuators Vendors confirmed no actuators supplied to facilities  
GARY, R J Texas Utilities Generating Co 80/06/10 1p

8007220128 Forwards IE Info Notice 80-26, "Evaluation of Contractor QA Programs " No written response required  
SEYFRIT, K V Region 4, Dallas, Office of the Director 80/06/10, 1p.

-- Repts 50-445/80-13 & 50-446/80-13

11. 1p

of Reactor

tor. 80/06/11

8007270011 Forwards IE Info Notice 80-28, "Prompt Reporting of Info in Accordance W/10CFR50.55(a) " No written response required  
SEYFRIT, K V Region 4, Dallas, Office of the Director 80/06/13 1p

8007180567 Forwards IE Insp Repts 50-445/80-11 & 50-446/80-11 in Apr-May 1980 No noncompliance noted  
SEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering Support Branch 80/06/17 2pp

--8007180574 IE Insp Repts 50-445/80-11 & 50-446/80-11 in Apr-May 1980. No noncompliance noted Major areas inspected safety-related pipe & equipment installation, concrete repair activities, electrical installation & protection of major components  
TAYLOR, R O, CROSSMAN, W A Region 4, Dallas, Office of the Director 80/06/16 10pp

8007140453 Ack receipt of IE Insp Repts 50-445/80-14 & 50-446/80-14 on 800523 No proprietary info  
GARY, R J Texas Utilities Generating Co 80/06/18 1p.

8007140497 Ack receipt of 800606 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-445/80-13 & 50-446/80-13  
SEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering Support Branch 80/06/19 1p

--8007140502 Responds to NRC ltr re violations noted in IE Insp Repts 50-445/80-13 & 50-446/80-13 Corrective actions, mgt met w/welders to reaffirm importance of strict adherence to specified weld procedures.  
GARY, R J Texas Utilities Generating Co 80/06/06 4pp

8007240057 Forwards IE Circular 80-13, "Loss of Reactor Coolant Pump Cooling & Natural Circulation Cutdown " No written response required  
SEYFRIT, K V Region 4, Dallas, Office of the Director 80/06/20, 1p

8007170683 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required  
SEYFRIT, K V Region 4, Dallas, Office of the Director 80/06/24 1p

8007230370 Forwards IE Bulletin 80-16, "Potential Misapplication of Rosemount Inc Models 1151 & 1152 Pressure Transmitters W/Neither A or D Output Codes " Written response required.  
IE Circular 80-16 also encl No written response required.  
SEYFRIT, K V Region 4, Dallas, Office of the Director. 80/06/27 1p

## S Reportable occurrences, LERs &amp; related correspondence

8007080062 Final deficiency rept re Unit 2 reactor vessel outlet nozzles w/short safe-ends Investigation determined that matter not reportable per 10CFR50.55(e) Supporting records available at site  
GARY, R J Texas Utilities Generating Co 80/06/26 1p.

8007210162 PNS-IV-80-010 group of approx twelve people harassing security force over period of five days. State & local law enforcement authorities have been actively supporting security force.  
KELLY, J Region 4, Dallas, Office of the Director 80/07/09, 1p

8007210352 Updates 800421 deficiency rept re discrepancies involving installation & insp requirements for Class 3 non-nuclear safety-related piping supports FBAR is being revised Final rept will be forwarded by 800722  
GARY, R J Texas Utilities Generating Co 80/07/14 1p

## DOCKET 50-448 DOUGLAS POINT NUCLEAR STATION, UNIT 1

## A Application/construction stage documents &amp; correspondence

8007230001 Forwards statement of policy re requirements to be met for current OL applications, as derived from NUREG-0660 & found in NUREG-0674  
EISENHUT, D G Division of Licensing 80/06/26 2pp

## DOCKET 50-449 DOUGLAS POINT NUCLEAR STATION, UNIT 2

## A Application/construction stage documents &amp; correspondence

8007230001 Forwards statement of policy re requirements to be met for current OL applications, as derived from NUREG-0660 & found in NUREG-0674  
EISENHUT, D G Division of Licensing 80/06/26 2pp.

DOCKET 50-452 GREENWOOD ENERGY CENTER, UNIT 2A. Application/construction stage documents & correspondence

8007230001 Forwards statement of policy re requirements to be met for current DL applications, as derived from NUREG-0660 & found in NUREG-0694  
EISENHUT, D O. Division of Licensing 80/06/26 2pp

G. Adjudicatory correspondence

8007090008 Motion to compel withdrawal of application due to unwarranted delays Requests rules & regulations that will govern proceeding & necessary funds to retain legal counsel Certificate of Svc encl  
ASPERGER, R O Citizens for Energy & Employment. 80/06/02 4pp.

8007090297 Forwards Concerned Citizens for Employment & Energy 800602 motion to compel withdrawal of application & NRC response, to ASLB for appropriate action  
CHILK, B J. Office of the Secretary of the Commission 80/07/03 1p.

8007140370 Forwards request for withdrawal of application urging termination of proceeding w/o prejudice & extension of time to respond to Citizens for Employment & Energy motion.  
VOIGT, H H LeBoeuf, Lamb, Leiby & MacRae 80/07/09 2pp

--8007140378 Request for withdrawal of 730604 application w/o prejudice to future rights Urges continuation of withholding confidential documents from public disclosure or to be notified of contrary determination Certificate of Svc encl  
VOIGT, H H Detroit Edison Co VOIGT, H H LeBoeuf, Lamb, Leiby & MacRae. 80/07/09 4pp.

DOCKET 50-453 GREENWOOD ENERGY CENTER, UNIT 3A. Application/construction stage documents & correspondence

8007230001 Forwards statement of policy re requirements to be met for current DL applications, as derived from NUREG-0660 & found in NUREG-0694.  
EISENHUT, D O. Division of Licensing. 80/06/26 2pp.

G. Adjudicatory correspondence

8007090008 Motion to compel withdrawal of application due to unwarranted delays Requests rules & regulations that will govern proceeding & necessary funds to retain legal counsel Certificate of Svc encl.  
ASPERGER, R O Citizens for Energy & Employment 80/06/02 4pp

8007090297 Forwards Concerned Citizens for Employment & Energy 800602 motion to compel withdrawal of application & NRC response, to ASLB for appropriate action  
CHILK, B J. Office of the Secretary of the Commission 80/07/03 1p.

8007140370 Forwards request for withdrawal of application urging termination of proceeding w/o prejudice & extension of time to respond to Citizens for Employment & Energy motion  
VOIGT, H H LeBoeuf, Lamb, Leiby & MacRae 80/07/09 2pp

--8007140378 Request for withdrawal of 730604 application w/o prejudice to future rights Urges continuation of withholding confidential documents from public disclosure or to be notified of contrary determination Certificate of Svc encl  
VOIGT, H H Detroit Edison Co VOIGT, H H LeBoeuf, Lamb, Leiby & MacRae. 80/07/09. 4pp.

DOCKET 50-454 BYRON STATION, UNIT 1A. Application/construction stage documents & correspondence

8007010411 Forwards documentation of safety-related electrical equipment qualification Addresses NRC Questions 40 OI & 40.77. Requests NRC approval of response format prior to incorporation into FSAR  
NAUGHTON, W F Commonwealth Edison Co 80/06/25. 21pp

8007230001 Forwards statement of policy re requirements to be met for current DL applications, as derived from NUREG-0660 & found in NUREG-0694  
EISENHUT, D O Division of Licensing 80/06/26 2pp.

8007150529 Forwards response to NRC 800421 request for info re masonry wall design Further review of masonry wall design is being conducted at LaSalle to complete response to IE Bulletin 80-11 Package of 231 oversize drawings encl  
PEOPLES, D L Commonwealth Edison Co 80/07/08 23pp

--8007150537 Package of 231 concrete masonry wall drawings to be recalled at later date for microfilming  
\* Sargent & Lundy, Inc 80/07/08 231pp

F. Security, medical, emergency & fire protection plans

8007010347 Forwards safeguards contingency plan amend Plan Withheld (ref 10CFR2 790)  
PEOPLES, D L Commonwealth Edison Co 80/06/27 1p

G. Adjudicatory correspondence

8007310243 Forwards Commission 800527 memorandum & order containing decisions on UCS 780502 petition for reconsideration of 780413 memorandum & order UCS 77104 petition sought action re fire protection for electrical cables  
EISENHUT, D O Division of Licensing 80/06/25 89pp

K. Utility Final Safety Analysis Report (FSAR) & amends

8007020408 Forwards Amend 26 to FSAR  
NAUGHTON, W F Commonwealth Edison Co 80/06/27 3pp

--8007020420 Amend 26 to FSAR, containing portion of responses to OA Branch & Reactor Sys Branch addl first round questions  
\* Commonwealth Edison Co 80/06/30 200pp

8007080299 Forwards 800630 affidavit certifying distribution of FSAR Amend 26  
NAUGHTON, W F Commonwealth Edison Co 80/06/30 2pp

8007160559 Forwards addl FSAR drawings & info for auxiliary & containment bldg structures & components, in response to NRC 800614 ltr  
NAUGHTON, W F Commonwealth Edison Co 80/07/03 107pp

--8007160566 "Transient Thermal Analysis of Reactor Bldg Dome Ring Section"  
\* Sargent & Lundy, Inc 75/09/22 74pp

--8007160567 "Thermal Transient Analysis of Reactor Bldg Structural Sections"  
WHITE, J O, KHARANA, S B Sargent & Lundy, Inc 79/05/05 77pp

--8007160574 Package of 182 structural drawings to be recalled at later date for microfilming  
\* Sargent & Lundy, Inc 80/03/31 182

8007290678 Forwards drawings listed in FSAR, Subsection 1.7, per NRC request  
NAUGHTON, W F Commonwealth Edison Co 80/07/07 1p

--8007290687 Package of 63 drawings to be recalled at later date for filming  
\* Westinghouse Electric Corp 72/08/04 63pp

8007140320 Forwards Amend 27 to FSAR, amending application for CPs & DLs  
NAUGHTON, W F Commonwealth Edison Co 80/07/11 2pp

--8007140328 Amend 27 to FSAR, amending application for CPs & DLs Consists of responses to addl first round Questions 421 6-421 18, inadvertently omitted from Amend 26  
\* Commonwealth Edison Co 80/07/31 14pp

8007220540 Forwards affidavit stating that distribution of facility FSAR, Amend 27 has been made per Encl 1 to RS Boyd 791029 ltr to C Reed  
NAUGHTON, W F Commonwealth Edison Co 80/07/16. 2pp

G. Inspection reports, IE Bulletins & correspondence

8007210356 Forwards IE Circular 80-13, "Grid Strap Damage in Westinghouse Fuel Assemblies" No written response required  
KEPPLER, J Q Region 3, Chicago, Office of the Director 80/05/28 1p

## DOCKETED ITEMS

8007010084 Forwards IE Info Notice 80-23, "Loss of Suction to Emergency Feedwater Pumps " No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/05/29 1p

8007020050 Forwards response to IE Bulletin 80-05, "Vacuum Condition Resulting in Damage to Chemical Vol Control Sys (CVCS) Holdup Tanks " Three Zion holdup tanks can be valved to contain primary sys water Positive pressure is maintained  
PEOPLES, D L Commonwealth Edison Co 80/06/04 3pp

8007150113 Forwards IE Insp Repts 50-454/80-08 & 50-455/80-07 on 800508-07 No noncompliance noted  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/06/06 2pp

--8007150118 IE Insp Repts 50-454/80-08 & 50-455/80-07 on 800508-09 No noncompliance noted Major areas inspected licensee action on previous insp findings re employee qualification & certification & concrete coating thickness  
WILLIAMS, C C, JONES, C E Region 3, Chicago, Office of the Director 80/06/05 3pp

8007220156 Forwards IE Info Notice 80-26, "Evaluation of Contractor QA Programs " No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/10 1p

8007160165 Forwards IE Info Notice 80-27, "Degradation of Reactor Coolant Pump Studs " No specific action or response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/11 1p

8007280709 Forwards IE Info Notice 80-28, "Prompt Reporting of Info in Accordance W/10CFR50 55(e) " No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/13 1p

8007100004 Forwards response to IE Bulletin 80-09, "Hydramotor Actuator Deficiencies," No safety-related sys or component at Dresden 2 & 3 uses AH-90 or NH-90 series hydramotor actuators  
PEOPLES, D L Commonwealth Edison Co 80/06/16 3pp

8007020589 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump Cooling & Natural Circulation Cooledown " No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/20 1p

8007170430 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/24 1p

8007300138 Forwards IE Insp Repts 50-454/80-11 & 50-455/80-10 on 800613 No noncompliance noted  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/06/25 2pp

--8007300143 IE Insp Repts 50-454/80-11 & 50-455/80-10 on 800613 No noncompliance noted Major areas inspected results of investigation into cause of matl failure of containment post-tensioning sys anchor heads & corrective actions planned  
O'ALLAGHER, E J, KANKLIN, J E Region 3, Chicago, Office of the Director HAYES, D W Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/06/23 3pp

8007230289 Forwards IE Bulletin 80-16, "Potential Misapplication of Rosemount Inc Models 1151 & 1152 Pressure Transmitters W/Either A or D Output Codes " Written response required  
IE Circular 80-16 also encl No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/27 1p

8007250638 Forwards response to IE Bulletin 80-08, "Examination of Containment Liner Penetration Welds " Dresden Unit 1 designs will be reviewed & feasibility of performing radiographic examinations will be assessed before unit returned to svc  
PEOPLES, D L Commonwealth Edison Co 80/07/09 7pp

8007250457 Submits supplemental response to IE Bulletin 80-09, "Hydramotor Actuator Deficiencies " Util review remains incomplete due to necessity of consulting equipment suppliers Response will be submitted by 800829  
PEOPLES, D L Commonwealth Edison Co 80/07/15 1p

## B Reportable occurrences, LERs & related correspondence

8007020631 Interim deficiency rept re failure of post-tensioning anchorheads Generally concurs w/INRYCO 800530 rept All Category B heat treat lots will be tested Replacement anchorheads from accepted heat treat lots will be installed  
NAUGHTON, W F Commonwealth Edison Co 80/06/27 2pp

8007290061 Concurs w/anchorhead evaluation & acceptance plan proposed in 800627 Final deficiency rept Implementation will be examined during future insps  
KEPPLER, J G Region 3, Chicago, Office of the Director. 80/07/18 2pp

8007280670 Deficiency rept re intermittent contact operation of M-2 switch Util will not implement interim fix unless no permanent solution is available prior to fuel load Util will monitor Westinghouse recommendations.  
NAUGHTON, W F Commonwealth Edison Co 80/07/23, 2pp

## DOCKET 50-455 BYRON STATION, UNIT 2

### A Application/construction stage documents & correspondence

8007010411 Forwards documentation of safety-related electrical equipment qualification Addresses NRC Questions 40 01 & 40 77 Requests NRC approval of response format prior to incorporation into FSAR  
NAUGHTON, W F Commonwealth Edison Co 80/06/25 21pp

8007230001 Forwards statement of policy re requirements to be met per current DL applications as derived from NUREG-0640 & found in NUREG-0694  
EISENHUT, D G Division of Licensing. 80/06/26, 2pp

8007150529 Forwards response to NRC 800421 request for info re masonry wall design Further review of masonry wall design is being conducted at LaSalle to complete response to IE Bulletin 80-11 Package of 231 oversize drawings encl  
PEOPLES, D L Commonwealth Edison Co 80/07/08 23pp.

--8007150537 Package of 231 concrete masonry wall drawings to be recalled at later date for microfilming  
\* Sargent & Lundy, Inc 80/07/08, 231pp

### F Security, medical, emergency & fire protection plans

8007010347 Forwards safeguards contingency plan amend Plan withheld (ref 10CFR2 790).  
PEOPLES, D L Commonwealth Edison Co 80/06/27 1p.

### G Adjudicatory correspondence

8007310243 Forwards Commission 800527 memorandum & order containing decisions on UCB 780502 petition for reconsideration of 780413 memorandum & order UCB 771104 petition sought action re fire protection for electrical cables.  
EISENHUT, D G Division of Licensing 80/06/25 8pp

### K Utility Final Safety Analysis Report (FSAR) & amends

8007020408 Forwards Amend 26 to FSAR  
NAUGHTON, W F Commonwealth Edison Co 80/06/27 5pp

--8007020420 Amend 26 to FSAR, containing portion of responses to QA Branch & Reactor Sys Branch addl first round questions.  
\* Commonwealth Edison Co 80/06/30 200pp

8007080299 Forwards 800630 affidavit certifying distribution of FSAR Amend 26  
NAUGHTON, W F Commonwealth Edison Co 80/06/30 2pp.

8007160359 Forwards addl FSAR drawings & info for auxiliary & containment bldg structures & components in response to NRC 800614 ltr  
NAUGHTON, W F Commonwealth Edison Co 80/07/03, 107pp

--8007160366 "Transient Thermal Analysis of Reactor Bldg Dome Ring Section "  
\* Sargent & Lundy, Inc 75/07/22, 74pp.

--8007160369 "Thermal Transient Analysis of Reactor Bldg Structural Sections "  
WHITE, J G, KHARANA, S B Sargent & Lundy, Inc 79/03/08, 77pp



# DOCKETED ITEMS

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--8007160574 Package of 182 structural drawings to be recalled at later date for microfilming  
\* Sargent & Lundy, Inc 80/03/31 182

8007290678 Forwards drawings listed in FSAR, Subsection 1.7, per NRC request  
NAUGHTON, W F Commonwealth Edison Co 80/07/07 1p

--8007290687 Package of 63 drawings to be recalled at later date for filming  
\* Westinghouse Electric Corp 72/08/04 63pp

8007140320 Forwards Amend 27 to FSAR, amending application for CPs & OLs  
NAUGHTON, W F Commonwealth Edison Co 80/07/11 2pp

--8007140328 Amend 27 to FSAR, amending application for CPs & OLs Consists of responses to addl first round Questions 421 & 421.1B, inadvertently omitted from Amend 26  
\* Commonwealth Edison Co 80/07/31 14pp

8007220540 Forwards affidavit stating that distribution of facility FSAR, Amend 27 has been made per Encl 1 to RS Doyd 791029 ltr to C Reed  
NAUGHTON, W F Commonwealth Edison Co 80/07/16 2pp

## G. Inspection reports, IE Bulletins & correspondence

8007210356 Forwards IE Circular 80-13, "Grid Strap Damage in Westinghouse Fuel Assemblies " No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/05/28 1p

8007010086 Forwards IE Info Notice 80-23, "Loss of Suction to Emergency Feedwater Pumps " No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/05/29 1p

8007020050 Forwards response to IE Bulletin 80-05, "Vacuum Condition Resulting in Damage to Chemical Vol Control Sys (CVCS) Holdup Tanks " Three Zion holdup tanks can be valved to contain primary sys water Positive pressure is maintained  
PEOPLES, D L Commonwealth Edison Co 80/06/04 3pp

8007150113 Forwards IE Insp Repts 50-454/80-08 & 50-455/80-07 on 800508-09 No noncompliance noted  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/06/06 2pp

--8007150118 IE Insp Repts 50-454/80-08 & 50-455/80-07 on 800508-09 No noncompliance noted Major areas inspected licensee action on previous insp findings re employee qualification & certification & concrete coating thickness  
WILLIAMS C C, JONES, C E Region 3, Chicago, Office of the Director 80/06/05 3pp

8007220156 Forwards IE Info Notice 80-26, "Evaluation of Contractor QA Programs " No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/10 1p

8007160145 Forwards IE Info Notice 80-27, "Degradation of Reactor Coolant Pump Studs " No specific action or response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/11 1p

8007280709 Forwards IE Info Notice 80-28, "Prompt Reporting of Info in Accordance W/10CFR90.55(e) " No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/13 1p

8007100004 Forwards response to IE Bulletin 80-09, "Hydramotor Actuator Deficiencies." No safety-related sys or component at Dresden 2 & 3 uses AH-90 or NH-90 series hydramotor actuators  
PEOPLES, D L Commonwealth Edison Co 80/06/16 3pp

8007020589 Forwards IE Circular 80-19, "Loss of Reactor Coolant Pump Cooling & Natural Circulation Cooledown " No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/20 1p

8007170430 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/24 1p

8007300138 Forwards IE Insp Repts 50-454/80-11 & 50-455/80-10 on 800613 No noncompliance noted  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/06/25 2pp

--8007300143 IE Insp Repts 50-454/80-11 & 50-455/80-10 on 800613 No noncompliance noted Major areas inspected results of investigation into cause of matl failure of containment post-tensioning sys anchor heads & corrective actions planned  
GALLAGHER, C J, KANKLIN, J E Region 3, Chicago, Office of the Director HAYES, D W Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/06/23 3pp

8007230289 Forwards IE Bulletin 80-16, "Potential Misapplication of Rosemount Inc Models 1151 & 1152 Pressure Transmitters W/Either A or D Output Codes " Written response required  
IE Circular 80-16 also encl No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/27 1p

8007250638 Forwards response to IE Bulletin 80-08, "Examination of Containment Liner Penetration Welds " Dresden Unit 1 designs will be reviewed & feasibility of performing radiographic examinations will be assessed before unit returned to svc  
PEOPLES, D L Commonwealth Edison Co 80/07/09 7pp

8007250467 Submits supplemental response to IE Bulletin 80-09, "Hydramotor Actuator Deficiencies " Util review remains incomplete due to necessity of consulting equipment suppliers Response will be submitted by 800829  
PEOPLES, D L Commonwealth Edison Co 80/07/15 1p

## B Reportable occurrences, LERs & related correspondence

8007020631 Interim deficiency rept re failure of post-tensioning anchorheads Generally concurs w/INRYCO 800530 rept All Category B heat treat lots will be tested Replacement anchorheads from accepted heat treat lots will be installed  
NAUGHTON, W F Commonwealth Edison Co 80/06/27 2pp

8007290061 Concurs w/anchorhead evaluation & acceptance plan proposed in 800627 Final deficiency rept Implementation will be examined during future insps  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/07/18 2pp

8007280670 Deficiency rept re intermittent contact operation of W-2 switch Util will not implement interim fix unless no permanent solution is available prior to fuel load Util will monitor Westinghouse recommendations  
NAUGHTON, W F Commonwealth Edison Co 80/07/23 2pp

## DOCKET 50-456 BRAIDWOOD STATION, UNIT 1

### A Application/construction stage documents & correspondence

8007010411 Forwards documentation of safety-related electrical equipment qualification Addresses NRC Questions 40.01 & 40.77 Requests NRC approval of response format prior to incorporation into FSAR  
NAUGHTON, W F Commonwealth Edison Co 80/06/25 21pp

8007230001 Forwards statement of policy re requirements to be met for current OL applications, as derived from NUREG-0660 & found in NUREG-0694  
EISENHUT, D G Division of Licensing 80/06/26 2pp

8007150529 Forwards response to NRC 800421 request for info re masonry wall design Further review of masonry wall design is being conducted at LaSalle to complete response to IE Bulletin 80-11 Package of 231 oversize drawings encl  
PEOPLES, D L Commonwealth Edison Co 80/07/08 23pp

--8007150537 Package of 231 concrete masonry wall drawings to be recalled at later date for microfilming  
\* Sargent & Lundy, Inc 80/07/08 231pp

### F Security, medical, emergency & fire protection plans

8007010347 Forwards safeguards contingency plan amend Plan withheld (ref 10CFR2.790)  
PEOPLES, D L Commonwealth Edison Co 80/06/27 1p

## DOCKETED ITEMS

## G Adjudicatory correspondence

8007310243 Forwards Commission 800527 memorandum & order containing decisions on UCS 780502 petition for reconsideration of 780413 memorandum & order UCS 771104 petition sought action re fire protection for electrical cables  
EISENHUT, D O Division of Licensing 80/06/25 89pp

## K Utility Final Safety Analysis Report (FSAR) &amp; amends

8007020408 Forwards Amend 26 to FSAR  
NAUGHTON, W F Commonwealth Edison Co 80/06/27 5pp

--8007020420 Amend 26 to FSAR, containing portion of responses to GA Branch & Reactor Sys Branch addl first round questions  
\* Commonwealth Edison Co 80/06/30 200pp

8007080299 Forwards 800630 affidavit certifying distribution of FSAR Amend 26  
NAUGHTON, W F Commonwealth Edison Co 80/06/30 2pp

8007160559 Forwards addl FSAR drawings & info for auxiliary & containment bldg structures & components, in response to NRC 800616 ltr  
NAUGHTON, W F Commonwealth Edison Co 80/07/03 107pp

--8007160565 "Transient Thermal Analysis of Reactor Bldg Dome Ring Section"  
\* Sargent & Lundy, Inc 75/09/22 74pp

--8007160569 "Thermal Transient Analysis of Reactor Bldg Structural Sections"  
WHITC, J G, KHARANA, S B Sargent & Lundy, Inc 79/05/03 77pp

--8007160974 Package of 182 structural drawings to be recalled at later date for microfilming  
\* Sargent & Lundy, Inc 80/03/31 182

8007290678 Forwards drawings listed in FSAR, Subsection 1.7, per NRC request  
NAUGHTON, W F Commonwealth Edison Co 80/07/07 1p

--8007290687 Package of 63 drawings to be recalled at later date for filming  
\* Westinghouse Electric Corp 72/08/04 63pp

8007140320 Forwards Amend 27 to FSAR, amending application for CPs & OLs  
NAUGHTON, W F Commonwealth Edison Co 80/07/11 2pp

--8007140328 Amend 27 to FSAR, amending application for CPs & OLs consists of responses to addl first round questions 421 6-421 1B, inadvertently omitted from Amend 26  
\* Commonwealth Edison Co 80/07/31 14pp

8007220540 Forwards affidavit stating that distribution of facility FSAR, Amend 27 has been made per Encl 1 to RB Boyd 791029 ltr to C Reed  
NAUGHTON, W F Commonwealth Edison Co 80/07/16 2pp

## Q Inspection reports, IE Bulletins &amp; correspondence

8007210336 Forwards IE Circular 80-17, "Grid Strap Damage in Westinghouse Fuel Assemblies" No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/05/28, 1p

8007010086 Forwards IE Info Notice 80-23, "Loss of Suction to Emergency Feedwater Pumps" No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/05/29 1p

8007020050 Forwards response to IE Bulletin 80-05, "Vacuum Condition Resulting in Damage to Chemical Vol Control Sys (CVCS) Holdup Tanks" Three Zion holdup tanks can be valved to contain primary sys water Positive pressure is maintained  
PEOPLES, D L Commonwealth Edison Co 80/06/04 3pp

8007180508 Forwards IE Insp Repts 50-456/80-05 & 50-457/80-05 on 800429 & 0520 & notice of violation  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/06/05 2pp

--8007180513 Notice of violation from insp on 800429 & 0520  
\* Region 3, Chicago, Office of the Director 80/06/03, 2pp

--8007180519 IE Insp Repts 50-456/80-05 & 50-457/80-05 on 800429 & 0520, Noncompliance noted failure to perform surveillance on valves in storage & failure to meet welding or storage procedure requirements  
LEE, E W Region 3, Chicago, Office of the Director  
DANIELSON, D H Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/06/03 5pp

8007220156 Forwards IE Info Notice 80-26, "Evaluation of Contractor QA Programs" No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/10, 1p

8007230002 Forwards IE Insp Repts 50-456/80-04 & 50-457/80-04 on 800514-15 & notice of violation  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/06/10 2pp

--8007230006 Notice of violation from insp on 800514-15  
\* Region 3, Chicago, Office of the Director 80/06/09 1p

--8007230019 IE Insp Repts 50-456/80-04 & 50-457/80-04 on 800514-15, Noncompliance noted failure to assure design basis correctly translated into specs  
SCHWEIDINZ, E R, GALLACHER, E J, WILLIAMS, C C Region 3, Chicago, Office of the Director 80/06/09 7pp

8007160165 Forwards IE Info Notice 80-27, "Degradation of Reactor Coolant Pump Studs" No specific action or response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/11 1p

8007280709 Forwards IE Info Notice 80-28, "Prompt Reporting of Info in Accordance W/10CFR50 55(e)" No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/13 1p

8007100004 Forwards response to IE Bulletin 80-09, "Hydramotor Actuator Deficiencies," No safety-related sys or component at Dresden 2 & 3 uses AH-90 or NH-90 series hydramotor actuators  
PEOPLES, D L Commonwealth Edison Co 80/06/16 3pp

8007020589 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump Cooling & Natural Circulation Cutdown" No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/20, 1p

8007170430 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel" No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/24 1p

8007230259 Forwards IE Bulletin 80-16, "Potential Misapplication of Rosemount Inc Models 1151 & 1152 Pressure Transmitters W/Either A or D Output Codes" Written response required  
IE Circular 80-16 also encl No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/27, 1p

8007250633 Forwards response to IE Bulletin 80-08, "Examination of Containment Liner Penetration Welds" Dresden Unit 1 designs will be reviewed & feasibility of performing radiographic examinations will be assessed before unit returned to svc  
PEOPLES, D L Commonwealth Edison Co 80/07/09 7pp.

8007250467 Submits supplemental response to IE Bulletin 80-09, "Hydramotor Actuator Deficiencies" Util review remains incomplete due to necessity of consulting equipment suppliers Response will be submitted by 800829  
PEOPLES, D L Commonwealth Edison Co 80/07/15 1p

8007240340 Ack receipt of 800709 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-456/80-05 & 50-457/80-05  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/07/16 1p

--8007240351 Responds to NRC 800605 ltr re violations noted in IE Insp Repts 50-456/80-05 & 50-457/80-05 Corrective actions, weave weld procedures reviewed & red oven calibr checked  
PEOPLES, D L Commonwealth Edison Co 80/07/09 4pp

## B Reportable occurrences, LERs &amp; related correspondence

B007280670 Deficiency rept re intermittent contact operation of W-2 switch Util will not implement interim fix unless no permanent solution is available prior to Fuel load Util will monitor Westinghouse recommendations  
NAUGHTON, W F Commonwealth Edison Co 80/07/23 2pp

## DOCKET 50-437 BRAIDWOOD STATION, UNIT 2

## A Application/construction stage documents &amp; correspondence

B007010411 Forwards documentation of safety-related electrical equipment qualification Addresses NRC Questions 40 01 & 40 77 Requests NRC approval of response format prior to incorporation into FSAR  
NAUGHTON, W F Commonwealth Edison Co 80/06/25 21pp

B007230001 Forwards statement of policy re requirements to be met for current OL applications, as derived from NUREG-0660 & found in NUREG-0674  
EISENHUT, D O Division of Licensing 80/06/26 2pp

B007150529 Forwards response to NRC B00421 request for info re masonry wall design Further review of masonry wall design is being conducted at LaSalle to complete response to IE Bulletin 80-11 Package of 231 oversize drawings encl  
PEOPLES, D L Commonwealth Edison Co 80/07/08 23pp

--B007150537 Package of 231 concrete masonry wall drawings to be recalled at later date for microfilming  
\* Sargent & Lundy, Inc 80/07/08 231pp

## F. Security, medical, emergency &amp; fire protection plans

B007010347 Forwards safeguards contingency plan amend Plan withheld (ref 10CFR2 790)  
PEOPLES, D L Commonwealth Edison Co 80/06/27 1p

## G. Adjudicatory correspondence

B007310243 Forwards Commission B00527 memorandum & order containing decisions on UCS 780502 petition for reconsideration of 780413 memorandum & order UCS 771104 petition sought action re fire protection for electrical cables  
EISENHUT, D O Division of Licensing 80/06/25 87pp

## H. Utility Final Safety Analysis Report (FSAR) &amp; amends

B007020408 Forwards Amend 26 to FSAR  
NAUGHTON, W F Commonwealth Edison Co 80/06/27 3pp

--B007020420 Amend 26 to FSAR, containing portion of responses to QA Branch & Reactor Sys Branch addl first round questions  
\* Commonwealth Edison Co 80/06/30 200pp

B007080299 Forwards B00630 affidavit certifying distribution of FSAR Amend 26  
NAUGHTON, W F Commonwealth Edison Co 80/06/30 2pp

B007160559 Forwards addl FSAR drawings & info for auxiliary & containment bldg structures & components, in response to NRC B00616 ltr  
NAUGHTON, W F Commonwealth Edison Co 80/07/03 107pp

--B007160566 "Transient Thermal Analysis of Reactor Bldg Dome Ring Section"  
\* Sargent & Lundy, Inc 79/09/22 74pp

--B007160569 "Thermal Transient Analysis of Reactor Bldg Structural Sections"  
WHITE, J G Sargent & Lundy, Inc 79/05/05 77pp

--B007160574 Package of 182 structural drawings to be recalled at later date for microfilming  
\* Sargent & Lundy, Inc 80/03/31 182

B007290678 Forwards drawings listed in FSAR, Subsection 1.7, per NRC request  
NAUGHTON, W F Commonwealth Edison Co 80/07/07 1p

--B007290687 Package of 63 drawings to be recalled at later date for filing  
\* Westinghouse Electric Corp 72/08/04 63pp

B007140320 Forwards Amend 27 to FSAR, amending application for CPs & OLs  
NAUGHTON, W F Commonwealth Edison Co 80/07/11 2pp

--B007140328 Amend 27 to FSAR, amending application for CPs & OLs Consists of responses to addl first round Questions 421 6-421 10, inadvertently omitted from Amend 26  
\* Commonwealth Edison Co 80/07/31 14pp

B007220540 Forwards affidavit stating that distribution of Facility FSAR Amend 27 has been made per Encl 1 to RS Boyd 791029 ltr to C Reed  
NAUGHTON, W F Commonwealth Edison Co 80/07/16 2pp

## G Inspection reports, IE Bulletins &amp; correspondence

B007210354 Forwards IE Circular 80-13, "Grid Strap Damage in Westinghouse Fuel Assemblies." No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/05/28 1p

B007010086 Forwards IE Info Notice 80-23, "Loss of Suction to Emergency Feedwater Pumps." No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/05/29 1p

B007020050 Forwards response to IE Bulletin 80-05, "Vacuum Condition Resulting in Damage to Chemical Vol Control Sys (CVCS) Holdup Tanks." Three Zion holdup tanks can be valved to contain primary sys water Positive pressure is maintained  
PEOPLES, D L Commonwealth Edison Co 80/06/04 3pp

B007180508 Forwards IE Insp Repts 80-456/80-05 & 50-457/80-05 on B00429 & 0520 & notice of violation  
FIORELLI, Q Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/06/05 2pp

--B007180513 Notice of violation from insp on B00429 & 0520  
\* Region 3, Chicago, Office of the Director 80/06/03 2pp

--B007180519 IE Insp Repts 80-456/80-05 & 50-457/80-05 on B00429 & 0520 Noncompliance noted failure to perform surveillance on valves in storage & failure to meet welding or storage procedure requirements  
LEE, E W Region 3, Chicago, Office of the Director  
DANIELSON, D H Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/06/03 3pp

B007220156 Forwards IE Info Notice 80-24, "Evaluation of Contractor QA Programs." No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/10 1p

B007230002 Forwards IE Insp Repts 80-456/80-04 & 50-457/80-04 on B00514-15 & notice of violation  
FIORELLI, Q Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/06/10 2pp

--B007230006 Notice of violation from insp on B00514-15  
\* Region 3, Chicago, Office of the Director 80/06/09 1p

--B007230019 IE Insp Repts 80-456/80-04 & 50-457/80-04 on B00514-15 Noncompliance noted failure to assure design basis correctly translated into specs  
SCHWEIBINZ, E R, O'ALLAGHER, E J, WILLIAMS, C C Region 3, Chicago, Office of the Director 80/06/09 9pp

B007160165 Forwards IE Info Notice 80-27, "Degradation of Reactor Coolant Pump Studs." No specific action or response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/11 1p

B007280709 Forwards IE Info Notice 80-28, "Prompt Reporting of Info in Accordance W/10CFR50 55(e)." No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/13 1p

B007100004 Forwards response to IE Bulletin 80-09, "Hydramotor Actuator Deficiencies." No safety-related sys or component at Dresden 2 & 3 uses AH-90 or NH-90 series hydramotor actuators  
PEOPLES, D L Commonwealth Edison Co 80/06/16 3pp

B007020589 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump Cooling & Natural Circulation Cooledown." No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/20 1p

## DOCKETED ITEMS

8007170430 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel" No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/24 1p

8007230289 Forwards IE Bulletin 80-16, "Potential Misapplication of Rosemount Inc Models 1151 & 1152 Pressure Transmitters W/Either A or D Output Codes" Written response required  
IE Circular 80-16 also encl No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/27 1p

8007250638 Forwards response to IE Bulletin 80-08, "Examination of Containment Liner Penetration Welds" Dresden Unit 1 designs will be reviewed & feasibility of performing radiographic examinations will be assessed before unit returned to svc  
PEOPLES, D L Commonwealth Edison Co 80/07/09 7pp

8007250467 Submits supplemental response to IE Bulletin 80-09, "Hydramotor Actuator Deficiencies" Util review remains incomplete due to necessity of consulting equipment suppliers Response will be submitted by 800829  
PEOPLES, D L Commonwealth Edison Co 80/07/15 1p

8007240340 Ack receipt of 800709 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-456/80-03 & 50-457/80-05  
FIORELLI, O Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/07/16 1p

--8007240351 Responds to NRC 800605 ltr re violations noted in IE Insp Repts 50-456/80-05 & 50-457/80-05 Corrective actions weave weld procedures reviewed & rod oven calibr checked  
PEOPLES, D L Commonwealth Edison Co 80/07/09 4pp

#### B Reportable occurrences, LERs & related correspondence

8007280670 Deficiency rept re intermittent contact operation of W-2 switch Util will not implement interim fix unless no permanent solution is available prior to fuel load Util will monitor Westinghouse recommendations  
NAUGHTON, W F Commonwealth Edison Co 80/07/23 2pp

#### DOCKET 50-458 RIVER BEND STATION, UNIT 1

##### A Application/construction stage documents & correspondence

8007010558 Forwards NRC reorganization chart for Ofc of Nuclear Reactor Regulation, effective 800428 Considerations re activities should be made through assigned mgt representatives Areas of disagreement may be discussed through informal appeal  
TEDESCO, R L Assistant Director for Licensing 80/06/13 2pp

8007230001 Forwards statement of policy re requirements to be met for current DL applications, as derived from NUREG-0660 & found in NUREG-0674  
EISENHUT, D O Division of Licensing 80/06/26 2pp

8007080191 Forwards Qualification Summary Repts 33-52260-QS for Hope Creek & 33-54237-QS for River Bend reflecting documentation of electrical equipment qualification Repts withheld (ref 10CFR2 790)  
DUVALL, D D Gould-Brown Boveri 80/07/01 1p

##### C Adjudicatory correspondence

8007310243 Forwards Commission 800527 memorandum & order containing decisions on UCS 780502 petition for reconsideration of 780413 memorandum & order UCS 771104 petition sought action re fire protection for electrical cables  
EISENHUT, D O Division of Licensing 80/06/25 89pp

##### H General correspondence

8007140638 FOIA request for documents re three Mar 1980 violations occurring at facility  
KRAUSE, L Affiliation Unknown 80/06/15 1p

8007020694 Responds to 800611 request for clarification re alteration of property mentioned on Page 14 of preliminary case rept on Port Hudson Battlefield Landmark in LA Alteration referred to is widening of electrical transmission line corridor  
REGAN, W H Siting Analysis Branch 80/06/18 1p

8007140635 Responds to FOIA request for documents re three Mar 1980 violations occurring at facility Forwards listed documents  
FELTON, J M Division of Rules and Records 80/07/07 1p

##### G Inspection reports, IE Bulletins & correspondence

8007250316 Forwards IE Info Notice 80-12, "Instrument Failure Causes Opening of PORV & Block Valve" No specific action or response necessary  
SEYFRIT, K V Region 4, Dallas, Office of the Director 80/03/31 1p

8007210137 Ack receipt of 800305 ltr informing NRC of steps taken to correct items of noncompliance noted in IE Insp Rept 50-458/79-06 on 791118-21 & 1204-07 Requests addl info re Items A-1 & B-2  
SEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering Support Branch 80/04/01 2pp

--8007210148 Responds to violations noted in IE Insp Rept 50-458/79-06 on 791118-21 & 1204-07 Mortar bar tests are being conducted to determine if high alkali cement may be used w/util source aggregate in future  
WEIGAND, J O Gulf States Utilities Co 80/03/05 4pp

8007140568 Forwards IE Bulletin 80-13, "Cracking in Core Spray Spargers" No written response required  
SEYFRIT, K V Region 4, Dallas, Office of the Director 80/05/12 1p

8007240511 Forwards IE Info Notice 80-21, "Anchorage & Support of Safety-Related Electrical Equipment" No written response required  
SEYFRIT, K V Region 4, Dallas, Office of the Director 80/05/16 1p

8007020249 Forwards IE Info Notice 80-22, "Breakdowns in Contamination Control Programs" No written response required  
SEYFRIT, K V Region 4, Dallas, Office of the Director 80/05/28 1p

8007010028 Forwards IE Info Notice 80-23, "Loss of Suction to Emergency Feedwater Pumps" No written response required  
SEYFRIT, K V Region 4, Dallas, Office of the Director 80/05/29 1p

8007220104 Forwards IE Info Notice 80-24, "Evaluation of Contractor QA Programs" No written response required  
SEYFRIT, K V Region 4, Dallas, Office of the Director 80/04/10 1p

8007140404 Forwards IE Bulletin 80-14, "Degradation of BWR Steam Discharge Vol Capability" No written response required  
SEYFRIT, K V Region 4, Dallas, Office of the Director 80/06/12 1p

8007290057 Forwards IE Info Notice 80-26, "Prompt Reporting of Info in Accordance W/10CFR50 55(e)" No written response required  
SEYFRIT, K V Region 4, Dallas, Office of the Director 80/06/13 1p

8007240035 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump Cooling & Natural Circulation Cutdown" No written response required  
SEYFRIT, K V Region 4, Dallas, Office of the Director 80/06/20 1p

8007170669 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel" No written response required.  
SEYFRIT, K V Region 4, Dallas, Office of the Director 80/06/24 1p

8007230376 Forwards IE Bulletin 80-16, "Potential Misapplication of Rosemount Inc Models 1151 & 1152 Pressure Transmitters W/Either A or D Output Codes" Written response required  
IE Circular 80-16 also encl No written response required  
SEYFRIT, K V Region 4, Dallas, Office of the Director 80/06/27 1p

8007220594 Submits response to IE Bulletin 80-11 re Category 1 masonry walls employed by plants under CP & DL review Station engineering design criteria indicate that no piping or equipment will be supported from masonry walls.  
DRAPER, E L Gulf States Utilities Co 80/07/15 1p

DOCKET 50-459 RIVER BEND STATION, UNIT 2A Application/construction stage documents & correspondence

8007010558 Forwards NRC reorganization chart for Ofc of Nuclear Reactor Regulation, effective 800428 Considerations re activities should be made through assigned mgt representatives Areas of disagreement may be discussed through informal appeal  
TEDESCO, R L Assistant Director for Licensing 80/06/13 2pp

8007230001 Forwards statement of policy re requirements to be met for current OL applications, as derived from NUREG-0660 & found in NUREG-0694  
EISENHUT, D G Division of Licensing 80/06/26 2pp

8007080191 Forwards Qualification Summary Repts 33-52240-QS for Hope Creek & 33-54237-QS for River Bend reflecting documentation of electrical equipment qualification Repts withheld (ref 10CFR2 790)  
DUVALL, D D Gould-Brown Dover 80/07/01 1p

O Adjudicatory correspondence

8007310243 Forwards Commission 800527 memorandum & order containing decisions on UCS 780502 petition for reconsideration of 780413 memorandum & order UCS 771104 petition sought action re fire protection for electrical cables  
EISENHUT, D G Division of Licensing 80/06/25 89pp

Q Inspection reports, IE Bulletins & correspondence

8007250316 Forwards IE Info Notice 80-12, "Instrument Failure Causes Opening of PORV & Block Valve " No specific action or response necessary  
BEYFRIT, K V Region 4, Dallas, Office of the Director 80/03/31 1p

8007140568 Forwards IE Bulletin 80-13, "Cracking in Core Spray Spargers " No written response required  
BEYFRIT, K V Region 4, Dallas, Office of the Director 80/05/12 1p

8007240511 Forwards IE Info Notice 80-21, "Anchorage & Support of Safety-Related Electrical Equipment " No written response required  
BEYFRIT, K V Region 4, Dallas, Office of the Director 80/05/16 1p

8007020249 Forwards IE Info Notice 80-22, "Breakdowns in Contamination Control Programs " No written response required  
BEYFRIT, K V Region 4, Dallas, Office of the Director 80/05/28 1p

8007010028 Forwards IE Info Notice 80-23, "Loss of Suction to Emergency Feedwater Pumps " No written response required  
BEYFRIT, K V Region 4, Dallas, Office of the Director 80/05/29 1p

8007220104 Forwards IE Info Notice 80-26, "Evaluation of Contractor QA Programs " No written response required  
BEYFRIT, K V Region 4, Dallas, Office of the Director 80/06/10 1p

8007140404 Forwards IE Bulletin 80-14, "Degradation of BWR Scram Discharge Vol Capability " No written response required  
BEYFRIT, K V Region 4, Dallas, Office of the Director 80/06/12 1p

8007290057 Forwards IE Info Notice 80-28, "Prompt Reporting of Info in Accordance W/10CFR50 55(e) " No written response required  
BEYFRIT, K V Region 4, Dallas, Office of the Director 80/06/13 1p

8007240035 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump Cooling & Natural Circulation Cutdown " No written response required  
BEYFRIT, K V Region 4, Dallas, Office of the Director 80/06/20 1p

8007180669 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required  
BEYFRIT, K V Region 4, Dallas, Office of the Director 80/06/24 1p.

8007230376 Forwards IE Bulletin 80-16, "Potential Misapplication of Rosemount Inc Models 1151 & 1152 Pressure Transmitters W/ Either A or D Output Codes " Written response required  
IE Circular 80-16 also encl No written response required  
BEYFRIT, K V Region 4, Dallas, Office of the Director 80/06/27 1p

DOCKET 50-460 WPPSS NUCLEAR PROJECT, UNIT 1A Application/construction stage documents & correspondence

8007030197 Forwards organization charts for Ofc of Nuclear Reactor Regulation effective 800428 States means of appeal of staff position  
TEDESCO, R L Assistant Director for Licensing 80/06/12 2pp

8007230001 Forwards statement of policy re requirements to be met for current OL applications, as derived from NUREG-0660 & found in NUREG-0694  
EISENHUT, D G Division of Licensing 80/06/26 2pp

8007210392 Ack receipt of NRC 800430 ltr approving request to discontinue certain aquatic monitoring & requesting copies of util submittals to State of WA re water quality NRC does not have authority to require water quality filings  
REMBERGER, D L Washington Public Power Supply System 80/07/14 3pp

8007250344 Forwards "Reliability Evaluation of WPPSS Nuclear Projects Numbers 1 & 4," in response to NRC 800124 request for evaluation of loss of main feedwater event  
REMBERGER, D L Washington Public Power Supply System 80/07/22 2pp

--8007250552 "Reliability Evaluation of WPPSS Nuclear Projects Numbers 1 & 4," Vol 1, main rept  
MCBRIDE, A F, MINARICK, J W, BOZARTH, D P Science Applications, Inc 80/07/16 214pp

O Adjudicatory correspondence

8007310243 Forwards Commission 800527 memorandum & order containing decisions on UCS 780502 petition for reconsideration of 780413 memorandum & order UCS 771104 petition sought action re fire protection for electrical cables  
EISENHUT, D G Division of Licensing 80/06/25 89pp

Q Inspection reports, IE Bulletins & correspondence

8007290444 Responds to IE Bulletin 80-03, "Loss of Charcoal from Std Type II, Two-Inch, Tray Adsorber Cells " Standardized 31 5 X 23 inch, flat bed, Type II charcoal adsorber cell units used in all cleanup sys  
REMBERGER, D L Washington Public Power Supply System 80/03/19 2pp.

8007220252 Forwards IE Info Notice 80-26, "Evaluation of Contractor QA Programs " No written response required  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 80/06/10 1p

8007300299 Forwards response to IE Bulletin 80-05 re vacuum damage to chemical control sys tanks Design changes to low pressure process tanks not required Table describing sub tanks & protection provided encl  
REMBERGER, D L Washington Public Power Supply System 80/06/12 10pp

8007290090 Forwards IE Info Notice 80-28, "Prompt Reporting of Info in Accordance W/10CFR50 55(e) " No written response required  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 80/06/13 1p

8007020466 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump Cooling & Natural Circulation Cutdown " No written response required  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 80/06/20 1p

8007180299 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 80/06/24 1p

## DOCKETED ITEMS

8007230401 Forwards IE Bulletin 80-16, "Potential Misapplication of Rosemount Inc Models 1151 & 1152 Pressure Transmitters W/Either A or B Output Codes " Written response required IE Circular 80-16 also encl No written response required ENGELKEN, R H Region 3, San Francisco, Office of the Director 80/06/27 1p

8007290318 Responds to IE Bulletin 80-08 Problems re containment liner penetration weld do not exist at Facility Design for primary piping typical of ASME code configurations Process pipe/ fluid head assemblies not installed BENBERGER, D L Washington Public Power Supply System 80/07/10 2pp

#### S Reportable occurrences, LERs & related correspondence

8007170577 Forwards interim deficiency rept re defective condition in design of floor supporting component cooling & makeup pump area heating, ventilation & air conditioning sys Train B equipment BENBERGER, D L Washington Public Power Supply System 80/07/11 1p

--8007170585 Interim deficiency rept re defective condition in floor supporting component cooling & makeup pump area Caused by usage of incorrect vertical amplified response spectra Structural frame designed for installation \* Washington Public Power Supply System 80/07/11 2pp

#### U Congressional/Executive Correspondence

8007300367 Submits questions re unusual financing arrangement between util & Bonneville Power Administration Related correspondence WEAVER, J House of Rep 80/07/14 2pp

#### DOCKET 80-461 CLINTON POWER STATION, UNIT 1

#### A Application/construction stage documents & correspondence

8007010243 Forwards NRC reorganization chart for Ofc of Nuclear Reactor Regulation, effective 800428 Considerations re activities should be made through assigned mgt representative Areas of disagreement may be discussed through informal appeal TEDESCO, R L Assistant Director for Licensing 80/06/13 2pp

8007020433 Notification of cancelled 800624-26 site visit w/util to determine status of completion of const BUCKLEY, B Licensing Branch 3 80/06/17 3pp

8007230001 Forwards statement of policy re requirements to be met for current OL applications, as derived from NUREG-0660 & found in NUREG-0694 EISENHUT, D G Division of Licensing 80/06/26 2pp

8007250559 Advises NRC that util is planning repairs to reactor pressure vessel OE has been authorized to perform work, which has been subcontracted to Reactor Controls, Inc Defective elbow on reactor drain line will be replaced KOCH, L J Illinois Power Co 80/07/02 1p

#### O. Adjudicatory correspondence

8007310243 Forwards Commission 800527 memorandum & order containing decisions on UCS 780502 petition for reconsideration of 780413 memorandum & order UCS 771104 petition sought action re fire protection for electrical cables EISENHUT, D G Division of Licensing 80/06/25 8pp

#### Q Inspection reports, IE Bulletins & correspondence

8007140495 Forwards IE Bulletin 80-13, "Cracking in Core Spray Spargers " No written response required 3, Chicago, Office of the Director 80/05/12

800414-18 & 21-22 &  
tion & Engineering

4-18 & 21-22  
80/05/16 2pp

--8007110168 IE Insp Rept 80-461/80-06 on 800414-18 & 21-22 Noncompliance noted measures not established for control of purchased matl or for GC of identified structures WESCOTT, H M, GALLAGHER, E J, KNOP, R C Region 3, Chicago, Office of the Director 80/05/16 14pp

8007010104 Forwards IE Info Notice 80-23, "Loss of Suction to Emergency Feedwater Pumps " No written response required KEPPLER, J O Region 3, Chicago, Office of the Director 80/05/29, 1p

8007220204 Forwards IE Info Notice 80-26, "Evaluation of Contractor QA Programs " No written response required KEPPLER, J O Region 3, Chicago, Office of the Director 80/06/10 1p

8007160751 Forwards IE Insp Rept 80-461/80-09 on 800520-23 & notice of violation FIORELLI, O Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/06/11 2pp

--8007160756 Notice of violation from insp on 800520-23 \* Region 3, Chicago, Office of the Director 80/06/09 1p

--8007160764 IE Insp Rept 80-461/80-09 on 800520-23 Noncompliance noted: inadequate insp during concrete work activities WESCOTT, H M, GALLAGHER, E J, KNOP, R C Region 3, Chicago, Office of the Director 80/06/09 7pp

8007140325 Forwards IE Bulletin 80-14, "Degradation of DWR Scram Discharge Vol Capability " No written response required KEPPLER, J O Region 3, Chicago, Office of the Director 80/06/12 1p

8007030215 Responds to IE Bulletin 80-09, "Hydramotor Actuator Deficiencies " Licensee does not utilize actuator models in safety-related applications. WULLER, O E Illinois Power Co 80/06/13 1p

8007280638 Forwards IE info Notice 80-28, "Prompt Reporting of Info in Accordance W/10CFR30 55(e) " No written response required KEPPLER, J O Region 3, Chicago, Office of the Director 80/06/13, 1p

8007110228 Ack receipt of 800609 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 80-461/80-07, FIORELLI, O Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/06/19 1p

--8007110233 Responds to NRC 800509 ltr re violations noted in IE Insp Rept 80-461/80-07 Corrective actions removed sandwich & all weld rods stored in oven & destroyed flux coated rod to prevent possible use GERSTNER, W C Illinois Power Co 80/06/09 2pp

8007020584 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump Cooling & Natural Circulation Cutdown " No written response required KEPPLER, J O Region 3, Chicago, Office of the Director 80/06/20 1p

8007310363 Forwards IE Insp Rept 80-461/80-10 on 800501-30 & notice of violation FIORELLI, O Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/06/23 2pp

--8007310366 Notice of violation from insp on 800501-30 \* Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/06/19 1p

--8007310367 IE Insp Rept 80-461/80-10 on 800501-30 Noncompliance noted: control rod drive penetration rework activity performed w/o written approved instructions or approved design change, LIVINGMORE, H H, KNOP, R C Region 3, Chicago, Office of the Director 80/06/19 4pp

8007170495 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required KEPPLER, J O Region 3, Chicago, Office of the Director 80/06/24 1p

8007210516 Ack receipt of 800617 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 80-461/80-06 FIORELLI, O Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/06/24 1p

# DOCKETED ITEMS

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---8007210521 Responds to NRC 800520 ltr re violations noted in IE Insp Rept 50-461/80-06 Corrective actions inspectors reinstructed on visual insp & bend test requirements  
GERSTNER, W C Illinois Power Co 80/06/17 4pp

8007230330 Forwards IE Bulletin 80-16, "Potential Misapplication of Rosemount Inc Models 1151 & 1152 Pressure Transmitters W/Either A or D Output Codes " Written response required  
IE Circular 80-16 also encl No written response required  
KEPPLER, J O Region 3, Chicago, Office of the Director 80/06/27 1p

## B Reportable occurrences, LERs & related correspondence

8007140202 Ack receipt of 800613 interim deficiency rept re concrete embeds that failed to meet designer specs  
FIORELLI, Q Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/06/24 1p

8007180311 Ack receipt of 800624 interim deficiency rept re control rod drive penetrations through drywall  
FIORELLI, Q Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/07/07 1p

8007160626 Forwards deficiency repts inadvertently sent to Region 3 instead of IE headquarters  
MULLER, Q E Illinois Power Co 80/07/08 2pp

---8007160638 Interim deficiency rept re use of incorrect soil characteristic value as design input to computer model for developing bldg response spectra Insufficient info is available to determine reportability of possible deficiency  
KOCH, L J Illinois Power Co 80/03/31 1p

---8007160651 Deficiency rept re breakdown in GE C&ID quality sys improper or inadequate QA documentation was provided for safety-related equipment (local panels) delivered to site  
Product quality certifications revised accordingly  
KOCH, L J Illinois Power Co 80/04/30 2pp

---8007160665 Potential deficiency rept re concrete imbeds providing lateral support for RHRT heat exchangers which do not meet designer specs Util will make reportability determination within 2 wks  
KOCH, L J Illinois Power Co 80/06/13 1p

---8007160679 Potential deficiency rept re control rod drive penetrations through drywell wall Util requires approx 3 wks to make reportability determination  
KOCH, L J Illinois Power Co 80/06/24 1p

8007230318 Interim deficiency rept re nonconforming elbow in two-inch drain line from reactor pressure vessel Foreign matl found in elbow Removal of elbow scheduled for wk of 800714 Final rept will be submitted late Aug 1980  
KOCH, L J Illinois Power Co 80/07/14 2pp

8007300429 Supplemental deficiency rept re Sargent & Lundy soil characteristics error in facility design Investigations revealed use of incorrect value of soil modules for compacted backfill Reportability determination not complete.  
KOCH, L J Illinois Power Co 80/07/15 2pp

8007280506 Final deficiency rept re control rod drive (CRD) penetrations through drywell wall Control drive tubes which have been adversely affected by welding are being replaced  
KOCH, L J Illinois Power Co 80/07/18 5pp

## DOCKET 50-462 CLINTON POWER STATION, UNIT 2

### A. Application/construction stage documents & correspondence

8007010243 Forwards NRC reorganization chart for Dfc of Nuclear Reactor Regulation, effective 800428 Considerations re activities should be made through assigned mgt representative Areas of disagreement may be discussed through informal appeal  
TEDESCO, R L Assistant Director for Licensing 80/06/13 2pp

8007230001 Forwards statement of policy re requirements to be met for current DL applications, as derived from NUREG-0660 & found in NUREG-0694  
EISENHUT, D O Division of Licensing 80/06/26 2pp

## O Adjudicatory correspondence

8007310243 Forwards Commission 800527 memorandum & order containing decisions on UCS 780502 petition for reconsideration of 780413 memorandum & order UCS 771104 petition sought action re fire protection for electrical cables  
EISENHUT, D O Division of Licensing 80/06/25 89pp

## O Inspection reports, IE Bulletins & correspondence

8007140495 Forwards IE Bulletin 80-13, "Cracking in Core Spray Spargers " No written response required  
KEPPLER, J O Region 3, Chicago, Office of the Director 80/05/12 1p

8007010104 Forwards IE Info Notice 80-23, "Loss of Suction to Emergency Feedwater Pumps " No written response required  
KEPPLER, J O Region 3, Chicago, Office of the Director 80/05/29 1p

8007220204 Forwards IE Info Notice 80-26, "Evaluation of Contractor QA Programs " No written response required  
KEPPLER, J O Region 3, Chicago, Office of the Director 80/06/10 1p

8007140325 Forwards IE Bulletin 80-14, "Degradation of BWR Scram Discharge Val Capability " No written response required  
KEPPLER, J O Region 3, Chicago, Office of the Director 80/06/12 1p

8007030315 Responds to IE Bulletin 80-09, "Hydramotor Actuator Deficiencies " Licensee does not utilize actuator models in safety-related applications  
MULLER, Q E Illinois Power Co 80/06/13 1p

8007280638 Forwards IE Info Notice 80-28, "Prompt Reporting of Info in Accordance W/10CFR50 55(a) " No written response required  
KEPPLER, J O Region 3, Chicago, Office of the Director 80/06/13 1p

8007020584 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump Cooling & Natural Circulation Cutdown " No written response required  
KEPPLER, J O Region 3, Chicago, Office of the Director 80/06/20 1p

8007170495 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required  
KEPPLER, J O Region 3, Chicago, Office of the Director 80/06/24 1p

8007230330 Forwards IE Bulletin 80-16, "Potential Misapplication of Rosemount Inc Models 1151 & 1152 Pressure Transmitters W/Either A or D Output Codes " Written response required  
IE Circular 80-16 also encl No written response required  
KEPPLER, J O Region 3, Chicago, Office of the Director 80/06/27 1p

## B Reportable occurrences, LERs & related correspondence

8007180311 Ack receipt of 800624 interim deficiency rept re control rod drive penetrations through drywall  
FIORELLI, Q Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/07/07 1p

8007160626 Forwards deficiency repts inadvertently sent to Region 3 instead of IE headquarters  
MULLER, Q E Illinois Power Co 80/07/08 2pp

## DOCKET 50-463 FULTON GENERATING STATION, UNIT 1

### A Application/construction stage documents & correspondence

8007110274 Forwards addl questions re alternative sites If util intends to pursue CP application, NRC should be advised of schedule for submitting info  
MILLER, J R Standardization & Special Projects Branch 80/06/25 4pp

## I Financial information

8007010138 Responds to 800605 ltr to O Cunningham transmitting util 8-7 registration statement No inaccurate statements or financial inconsistency identified  
CHRISTENBURY, E Hearings Division 80/06/19 1p



## DOCKETED ITEMS

DOCKET 50-444 FULTON GENERATING STATION, UNIT 2

A Application/construction stage documents &amp; correspondence

8007110274 Forwards addl questions re alternative sites if util intends to pursue CP application. NRC should be advised of schedule for submitting required info  
MILLER, J R Standardization & Special Projects Branch 80/06/25 4pp

I Financial information

8007010138 Responds to 800605 ltr to G Cunningham transmitting util B-7 registration statement No inaccurate statements or financial inconsistency identified  
CHRISTENBURY, E Hearings Division 80/06/19 1p

DOCKET 50-466 ALLENS CREEK NUCLEAR STATION, UNIT 1

A Application/construction stage documents &amp; correspondence

8007030339 Comments on proposed rules 10CFR50 & 51 requirement that Class 9 accidents be considered in EIS should be applied retroactively to plant since site has not been fully determined  
DOHERTY, J F Doherty, J F 80/05/04 1p

8007230001 Forwards statement of policy re requirements to be met for current OL applications as derived from NUREG-0650 & found in NUREG-0694  
EISENHUT, D G Division of Licensing 80/06/26 2pp

G Adjudicatory correspondence

8007030025 Response in opposition to applicant notice of deposition Urges that applicant be ordered to informally contact D Marrack for deposition arrangements after answering encl interrogatories & request for production of documents  
MARRACK, D Marrack, D 80/06/11 1p

8007030029 Interrogatories & requests for production of documents re intervenor Contention 2E that EIS do not address power line impacts on migratory waterfowl Certificate of Svc encl  
MARRACK, D Marrack, D 80/06/11 5pp

800710080 Motion to compel applicant answers to intervenors' 800508 interrogatories & request for production of documents Certificate of Svc encl Related correspondence  
MARRACK, D Marrack, D RENFRD, W Affiliation Unknown 80/06/16 3pp

8007100174 Concurs w/800611 proposal to consolidate interrogatories Baker I, Cumings I, TX PIR0 Addl 32, Doggett 4 & Perrenod 1 w/ Baker as representative Confirms that Doggett will lead party on consolidated contentions Bishop 14 & Doggett 1th  
DOGGETT, B A Doggett, B A 80/06/20 2pp

8007020471 Response to JF Doherty fourteenth set of interrogatories Includes info re anticipated enrichment of spent fuel stored in pool racks, self-sufficiency of fuel pool cooling sys & applicant position on Reg Guide 1.13 W/Certificate of Svc  
BIDDLE, C T, NEWMAN, J R Houston Lighting & Power Co BIDDLE, C T Baker & Butts 80/06/24 37pp

8007030636 Order denying B Baker 800611 motion to compel discovery from applicant; consolidating certain of Baker, Cumings, TX PIR0, Doggett & Perrenod contentions & granting partial relief to Renfro & Marrack re motion to compel applicant answers  
WOLFE, S J Atomic Safety and Licensing Board Panel 80/06/27 3pp

8007030061 Protective order allowing JF Doherty to inspect specific safety-related items from vendor GE "Red Rept," in possession of util Insp is conditioned on confidential treatment per encl agreement  
WOLFE, S J Atomic Safety and Licensing Board Panel 80/06/27 8pp

8007230244 FOIA request for 20 documents for use as intervenor in facility proceeding  
DOHERTY, J F Doherty, J F 80/06/27 4pp

Forwards Page 12 to be inserted in applicant response to JF 14th set of interrogatories Related correspondence  
Baker & Butts 80/06/30 1p

8007080015 Page 12 of applicant response to JF Doherty 14th set of interrogatories Includes info re rod drop analysis & performance  
BIDDLE, C T Houston Lighting & Power Co 80/06/30 1p

8007080017 Response to JF Doherty 15th set of interrogatories. Contains statements re neutron data, clad swelling calculation, control rod drop accident & reactor pressure vessel pedestal Affidavit & Certificate of Svc encl  
BIDDLE, C T, NEWMAN, J R Houston Lighting & Power Co BIDDLE, C T, Baker & Butts 80/06/30 21pp

8007090290 Request to withdraw portion of intervenor 800611 motion to compel discovery from applicant due to availability of certain documents for inspire most recent rate case W/Certificate of Svc encl Related correspondence  
BAKER, B Affiliation Unknown 80/06/30 2pp

8007090298 Accepts suggested financial qualification contentions Baker I, Cumings I, Doggett 4, Perrenod 1 & TX PIR0 Addl 31 Agrees to be lead party provided that applicant answers Doggett first set of interrogatories W/Certificate of Svc  
BAKER, B Affiliation Unknown 80/06/30 2pp

8007080058 Motion for issuance of subpoena directed to D Marrack for 800708 deposition, per ASLB 800623 Memorandum & order Certificate of Svc & draft subpoena w/deposition schedule encl Related correspondence  
CULP, R H, COPELAND, J G Houston Lighting & Power Co CULP, R H Lowenstein, Newman, Reis, Axelrad & Toll 80/07/01 9pp

8007090189 Answers to SA Doggett & WM Perrenod interrogatories Identifies H Dean as witness anticipated to testify re financial qualifications Includes info re cost of delays & GA funding W/affidavit & Certificate of Svc  
COPELAND, J G, NEWMAN, J R Houston Lighting & Power Co COPELAND, J G Baker & Butts 80/07/01 21pp

8007080030 Confirms 800702-03 telcons & advises of 800710 meeting at Travolodge Astrodome to discuss contentions, motions for summary disposition & proposals for hearing schedule Input & suggestions are beneficial  
BLACK, R L Hearing Branch 1 80/07/03 2pp

8007080044 Confirms telcon agreement NRC responses to 13th set of interrogatories will be filed by 800721 & to 14th set of interrogatories by 800728  
BISHOP, J M Hearing Branch 3 80/07/03 1p

8007310116 Interrogatories & requests for production of documents directed to util Requests identification of witnesses & expert testimony-related documents w/factual basis for expert opinion  
BISHOP, J M, BISHOP, M Affiliation Unknown 80/07/05 1p

8007310108 Interrogatories & request for documents directed to util Requests most recent population projection data & methodology used for updating projection Related correspondence  
BISHOP, J M, BISHOP, M Affiliation Unknown 80/07/06 8pp

8007160560 Response to applicant first set of interrogatories & request for production of documents re impact of transmission lines & FES  
MARRACK, D Marrack, D 80/07/08 1p

8007160565 Response to applicant second set of interrogatories & request for production of documents re intervenor pleadings before ASLB & ASLAB Certificate of Svc encl  
MARRACK, D Marrack, D 80/07/08 3pp

8007160570 Response to D Marrack first set of interrogatories. Includes statements re transmission lines & alternative transmission sites & routes Prospective witness FJ Schlicht prof qualifications, affidavit & Certificate of Svc encl  
HANCOCK, D, NEWMAN, J R Houston Lighting & Power Co HANCOCK, D Baker & Butts 80/07/08 11pp

8007170159 Fourth set of interrogatories directed to util re financial qualifications Includes questions on disciplinary actions & role of Houston Industries Related correspondence  
BAKER, B L Affiliation Unknown 80/07/08 9pp.

8007170171 First set of interrogatories directed to NRC re financial qualifications, hearing expectation & witnesses intended to be called  
BAKER, B L Affiliation Unknown 80/07/08 4pp

# DOCKETED ITEMS

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8007160645 Response to intervenor D Marrack 800508 interrogatories identifies expert witnesses expected to be called in support of consolidated Rentfro Contention 2 Affidavit & Certificate of Svc encl  
HANCOCK, D , NEWMAN, J R Houston Lighting & Power Co HANCOCK, D Baker & Botts 80/07/09 13pp

8007170374 Interrogatories & request for production of documents directed to NRC Requests factual basis of anticipated testimony re natural gas use as fuel & subsequent costs of electricity W/Certificate of Svc Related correspondence  
SCOTT, J M Texas Public Interest Research Group 80/07/09 4pp

8007140015 Advises of Chairman of ASLB suggestion that parties meet on 800710 to present schedule agreement to Board  
BDHINKI, S M Hearing Branch 3 80/07/10 2pp

8007160639 Response in opposition to intervenor JF Doherty 800627 motion for financial assistance ASLB authority does not extend to appropriation of funds Certificate of Svc encl  
COPELAND, J G , NEWMAN, J R Houston Lighting & Power Co COPELAND, J G Baker & Botts 80/07/11 5pp

8007220552 Response in opposition to applicant 800626 request for denial of intervenor 800611 motion to compel Applicant & NRC did not raise timely objections to intervenor due right to discovery W/supporting documents & Certificate of Svc  
MARRACK, D Marrack, D RENTFRO, W Affiliation Unknown 80/07/12 6pp

8007180432 Response to JF Doherty 19th request for documents Literature on applicant turbine, NEDO 21,617 re analog transmitter trip unit sys, Figures 15 1-38 2 & 7-2 of FSAR & other documents are available for insp & copying Certificate of Svc encl  
BIDDLE, C T , NEWMAN, J R Houston Lighting & Power Co BIDDLE, C T Baker & Botts 80/07/15 4pp

8007180260 Forwards FH Potthoff 800709 hand-serviced first set of interrogatories directed to Houston Lighting & Power  
BLACK, R L Hearing Branch 1 80/07/16 1p

--8007180276 First set of interrogatories directed to Houston Lighting & Power Requests factual info re U fuel sources, costs, method of mining & stripping, site & extent of mining & feasibility of marine biofarm for synthetic natural gas supply  
POTTHOFF, F H Affiliation Unknown 80/07/09 2pp

8007220004 Order advising that ASLB will dismiss R Framson Contention 1 & will permit litigation of JF Doherty Contention 11 Directs FH Potthoff to respond to applicant first interrogatories by 800729 Marrack motion to quash subpoena denied as moot  
WOLFE, S J Atomic Safety and Licensing Board Panel 80/07/16 2pp

8007230240 Partial response to FOIA request for 20 documents for use as intervenor in facility proceeding Forwards documents listed in App A No documents have been located subj to Items 1 & 2 Search is continuing W/o encls  
FELTON, J M Division of Rules and Records 80/07/16 3pp

8007230603 Objections to applicant & NRC schedule proposal given at 800710 meeting Dates of responses re summary disposition & prehearing conference re financial qualifications, unreasonably early Questions rewriting of contentions  
BAKER, D Affiliation Unknown 80/07/16 2pp

8007180426 Forwards notice of RL Black appearance & CP Woodhead withdrawal in proceeding  
BLACK, R L Hearing Branch 1 80/07/17 4pp

8007220021 Response in opposition to JF Doherty 800627 motion for financial assistance from funds appropriated by Congress Forthcoming change in rules will provide relief per Commission 791210 approval Certificate of Svc encl  
BDHINKI, S M Hearing Branch 3 80/07/17 4pp

8007220159 Forwards NRC proposed schedule & NRC proposed revised schedule suggesting 800808 prehearing conference Tentative contentions encl for prehearing framework re summary disposition & simplification of text  
BDHINKI, S M Hearing Branch 3 80/07/18 113pp

8007240010 Partial response to JF Doherty 13th set of interrogatories Includes statements & discussions re transport theory, rod drop accident & spent fuel pool loss of water Explains fuel rod ballooning & swelling W/affidavit & Certificate of Svc  
MOON, C W Assistant Director for Licensing 80/07/21 38pp

8007250424 Response to Potthoff 800716 motion for extension of discovery Applicant will respond to untimely interrogatories & other discovery requests by 800731 Certificate of Svc encl  
COPELAND, J G , NEWMAN, J R Houston Lighting & Power Co COPELAND, J G Baker & Botts 80/07/21 4pp

8007300116 Motion for preparation of suppl to FFS adequately assessing Class 9 accident impact Although that FES will violate NEPA if Class 9 is not addressed Urges review of environ contentions W/Certificate of Svc  
SCOTT, J M Texas Public Interest Research Group 80/07/21 8pp

8007250703 Order scheduling 800813-14 prehearing conference in Houston, Tx Schedule for responses to motions for summary disposition & for testimony & commencement of evidentiary hearing will be set during conference Contentions will be simplified  
WOLFE, S J Atomic Safety and Licensing Board Panel 80/07/22 2pp

8007270082 Response to Potthoff first set of interrogatories Objects to majority of interrogatories on basis of irrelevancy Applicant has not commissioned study on marine bio farm feasibility to provide synthetic gas W/Certificate of Svc  
COPELAND, J G , NEWMAN, J R Houston Lighting & Power Co 80/07/23 7pp

8007270746 Order admitting deferred contentions re adequacy of emergency evacuation plans Directs consolidation of contentions & initiation of discovery by 800905 Schoussler admitted as intervening party Defines actions re final rule  
LINENDERGER, G A, WOLFE, S J Atomic Safety and Licensing Board Panel 80/07/24 2pp

8007300413 Response to Baker request for documents Most recent rate filing before TX Public Util Commission available for insp & copying Certificate of Svc encl Related correspondence  
COPELAND, J G , NEWMAN, J R Houston Lighting & Power Co COPELAND, J G Baker & Botts 80/07/24 3pp

8007300449 Response to Doherty requests for admissions Admits presence of small blowdown load due to BWR pipe rupture Admits lack of automatic means to place RHR sys in cooling mode W/ Certificate of Svc & affidavit Related correspondence  
COPELAND, J G Metropolitan Edison Co NEWMAN, J R Houston Lighting & Power Co COPELAND, J G Baker & Botts 80/07/24 14pp

8007300402 Response to 800709 interrogatories & request for production of documents Includes info re natural gas alternative, conservation & interconnect, error in computer program & technical qualifications Certificate of Svc encl  
COPELAND, J G Houston Lighting & Power Co COPELAND, J G Baker & Botts 80/07/25 31pp

8007300435 Response to 800706 interrogatories & requests for production of documents Includes info re movement of Brazos River toward proposed pipeline route & max peak overpressure for each critical structure Certificate of Svc encl  
COPELAND, J G Houston Lighting & Power Co COPELAND, J G Baker & Botts 80/07/25 17pp

8007310094 Response to JM & M Bishop 800705 interrogatories & requests for production of documents Identifies witnesses & summarizes substance of testimony Certificate of Svc & prof qualifications encl Related correspondence  
COPELAND, J G , NEWMAN, J R Houston Lighting & Power Co COPELAND, J G Baker & Botts 80/07/25 17pp

8007310308 Response to JF Doherty 16th set of interrogatories Submits info re qualification of welder & procedures for cadwelding Describes scram reactivity function & coefficient Affidavit & Certificate of Svc encl Related correspondence  
COPELAND, J G , NEWMAN, J R Houston Lighting & Power Co COPELAND, J G Baker & Botts 80/07/25 25pp

8007300397 Partial response to fourteenth set of interrogatories Includes info re application of North Anna criteria, pressure vessel integrity & fracture toughness surveillance program CW Moon affidavit & Certificate of Svc encl  
BDHINKI, S M Hearing Branch 3 MOON, C W Assistant Director for Licensing 80/07/28 13pp

8007300404 Partial response to fifteenth set of interrogatories Includes info re control rod drift out, resonance parameters & gadolinia distribution in fuel pellets CW Moon affidavit & Certificate of Svc encl  
BDHINKI, S M Hearing Branch 3 MOON, C W Assistant Director for Licensing 80/07/28 15pp

## DOCKETED ITEMS

000423 Response to intervenors' first set of interrogatories re financial qualifications SER Suppl 2 contains out-of-date info NRC will present analysis when util updates filings of qualifications, affidavit & Certificate of Svc encl  
JN, C W Assistant Director for Licensing SCHINK, S M Hearing Branch 3 80/07/28 13pp

000424 Response to JF Doherty 800708 second request for admissions admits that NRC misstated info provided in Amend 2 to application Discusses failure to scram on routine shutdown Jul 1980 Affidavit & Certificate of Svc encl  
JN, C W Assistant Director for Licensing SCHINK, S M Hearing Branch 3 80/07/28 5pp

010312 Partial responses to TX PIRG interrogatories & production of documents Includes statements re FES, PSAR & QA program discusses reduction of occupational radiation exposures against Reg Guide 8.08 W/affidavit & Certificate of Svc encl  
JN, C W Assistant Director for Licensing 80/07/29 27pp

010473 Forwards NUREG-0594, "Occupational Radiation Exposure at Commercial Nuclear Power Reactors 1978," re NRC 800729 response to TX PIRG interrogatories & production of documents W/o encl  
ACK, R L Hearing Branch 1 80/07/30 1p

Internal correspondence

000348 Requests change of addressee on NRC correspondence from Turner to GH Oprea, Jr Address is unchanged  
IEA, O W Houston Lighting & Power Co 80/07/23 1p

T 50-457 ALLENS CREEK NUCLEAR STATION, UNIT 2

Judiciary correspondence

010243 Forwards Commission 800527 memorandum & order containing decisions on UCS 780502 petition for reconsideration of 7413 memorandum & order UCS 771104 petition sought action fire protection for electrical cables  
EISENHUT, D G Division of Licensing 80/06/25 89pp

030246 FOIA request for 20 documents for use as intervenor in facility proceeding  
DOHERTY, J F Doherty, J F 80/06/27 4pp

030240 Partial response to FOIA request for 20 documents for use as intervenor in facility proceeding Forwards documents listed App A No documents have been located subj to Items 1 & 2 Arch is continuing W/o encls  
TOLSON, J M Division of Rules and Records 80/07/16 3pp

Internal correspondence

000348 Requests change of addressee on NRC correspondence from Turner to GH Oprea, Jr Address is unchanged  
IEA, O W Houston Lighting & Power Co 80/07/23 1p

T 50-471 PILGRIM NUCLEAR POWER STATION, UNIT 2

Application/construction stage documents & correspondence

000001 Forwards statement of policy re requirements to be met for current DL applications, as derived from NUREG-0660 & found in NUREG-0694  
EISENHUT, D G Division of Licensing 80/06/26 2pp

Judiciary correspondence

010243 Forwards Commission 800527 memorandum & order containing decisions on UCS 780502 petition for reconsideration of 7413 memorandum & order UCS 771104 petition sought action fire protection for electrical cables  
EISENHUT, D G Division of Licensing 80/06/25 89pp

Non reports, IE Bulletins & correspondence

Reporting of info in required  
e Director

DOCKET BYN-50-482 WOLF CREEK GENERATING STATION

A Application/construction stage documents & correspondence

8007250046 Summary of 800401 meeting w/util in Bethesda, MD re review plans for utility DL applications  
LICITRA, E A Licensing Branch 3 80/04/25 5pp

8007230001 Forwards statement of policy re requirements to be met for current DL applications, as derived from NUREG-0660 & found in NUREG-0694  
EISENHUT, D G Division of Licensing 80/06/26 2pp

8007170313 Discusses Dames & Moore & KS Geological Survey evaluations of possible pop-up in floor of ultimate heat sink Pop-ups mapped in floor are nontectonic & pose no hazard to integrity of safety-related structures  
LEFEVRE, H Geosciences Branch 80/07/02 3pp

--8007170317 Forwards photographs of two minor pop-up features in upper part of Plattsmouth Limestone in ultimate heat sink excavation at facility Concurs w/D Fenster & site geologists that pop-ups were caused by differential thermal expansion.  
WILSON, F W Kansas, Univ of 80/06/02 7pp

8007300337 Forwards Union Electric & KS Gas & Electric responses to NRC questions re facility design & const QA programs Revised QA program, incorporating util commitments & agreements, will be available within 90 days  
SEIKEN, S J Nuclear Power Plant Standards Committee 80/07/28 24pp

8007300511 Forwards info & drawings re Category 1 masonry walls, in response to 800721 ltr Calculations encl  
PETRICK, N A Standardized Nuclear Unit Power Plant System 80/07/29 79pp

--8007300514 "Architectural Auxiliary & Reactor Bldg Floor Plan, Elevation 1,974 Ft "  
\* Bechtel Corp 10466 79/04/04 1p

--8007300517 "Architectural Auxiliary & Reactor Bldg Floor Plan, Elevation 2,000 Ft "  
\* Bechtel Corp 10466 79/04/04 1p

--8007300520 "Architectural Auxiliary & Reactor Bldg Floor Plan, Elevation 2,026 Ft "  
\* Bechtel Corp 10466 79/11/05 1p

--8007300521 "Architectural CHU Wall Penetrations, Auxiliary Bldg "  
\* Bechtel Corp 10466 79/04/14 1p

--8007300522 "Architectural Auxiliary & Reactor Bldg Floor Plan, Elevation 2,047 Ft, 6 Inches "  
\* Bechtel Corp 10466 79/04/04 1p

--8007300524 "Architectural CHU Wall Penetrations, Control Bldg "  
\* Bechtel Corp 10466 79/08/19 1p

--8007300526 "Architectural Auxiliary & Reactor Bldg Floor Plans, Elevations 1,988 Ft, 1,989 Ft & 2,013 Ft, 6 Inches "  
\* Bechtel Corp 10466 79/04/04 1p

--8007300528 "Architectural CHU Wall Penetrations, Control Bldg & Communication Corridor "  
\* Bechtel Corp 10466 80/01/23 1p.

--8007300529 "Architectural Auxiliary Bldg, Stairs A-1 & A-1A, Plans & Sections "  
\* Bechtel Corp 10466 78/10/04 1p

--8007300533 "Architectural CHU Wall Penetrations, Control Bldg & Communication Corridor "  
\* Bechtel Corp 10466 79/03/29 1p.

--8007300534 "Architectural Auxiliary Bldg, Stair A-2, Plans & Sections "  
\* Bechtel Corp 10466 78/10/04 1p

--8007300535 "Architectural CHU Wall Penetrations, Control Bldg & Communication Corridor "  
\* Bechtel Corp 10466 80/03/13 1p

--8007300536 "Architectural Auxiliary Bldg, Elevator 2, Plans & Sections, "  
\* Bechtel Corp 10466 78/10/04 1p

--8007300538 "Architectural CMU Wall Penetrations, Control Bldg & Communication Corridor "  
\* Bechtel Corp 10466 79/03/29 1p

--8007300539 "Architectural CMU Wall Penetrations, Control Bldg & Communication Corridor "  
\* Bechtel Corp 10466 80/03/05 1p

--8007300540 "Architectural Control & Diesel Generator Bldgs & Communication Corridor, Floor Plans, Elevations 1,974 & 1,984 Ft "  
\* Bechtel Corp 10466 78/07/11 1p

--8007300542 "Architectural Control & Diesel Generator Bldgs & Communication Corridor, Floor Plans, Elevations 2,000 & 2,016 Ft "  
\* Bechtel Corp 10466 79/04/04 1p

--8007300543 "Architectural CMU Wall Penetrations, Control Bldg, Communication Corridor & Radwaste Bldg "  
\* Bechtel Corp 10466 80/03/12 1p

--8007300546 "Architectural Control & Diesel Generator Bldgs & Communication Corridor, Floor Plans, Elevations 2,032 & 2,047 Ft "  
\* Bechtel Corp 10466 79/04/04 1p

--8007300547 "Architectural General Masonry Details "  
\* Bechtel Corp 10466 80/01/28 1p

--8007300549 "Architectural Control Bldg & Communication Corridor Floor Plan, Elevations 2,073 Ft, 6 Inches & Roof Plan, Elevation 2,087 Ft, 2 Inches "  
\* Bechtel Corp 10466 79/04/04 1p

--8007300551 "Architectural General Masonry Details "  
\* Bechtel Corp 10466 79/10/22 1p

--8007300554 "Architectural Access Control Floor Plan, Elevation 1,984 Ft "  
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--8007300556 "Architectural Access Control & Control Room Areas, Interior Elevations "  
\* Bechtel Corp 10466 79/04/19 1p

--8007300559 "Architectural, Control Bldg & Communication Corridor, Miscellaneous Details & Stairs C-2, CC-2 & CC-3 "  
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--8007300562 "Architectural Hot Lab Equipment & Furniture Layout, Elevations & Details, Elevation 1,984 Ft "  
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--8007300564 "Architectural Computer Room & Control Room Detailed Floor Plans, Elevation 2,047 Ft, 6 Inches "  
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--8007300566 "Architectural Control Bldg, Stair C-1, Plans & Section "  
\* Bechtel Corp 10466 78/08/24 1p

--8007300568 "Architectural Communication Corridor, Stair CC-1, Plans & Section "  
\* Bechtel Corp 10466 80/01/07 1p

--8007300570 "Architectural Elevator & Communication Corridor Plans, Sections & Details "  
\* Bechtel Corp 10466 80/02/26 1p

#### F Security, medical, emergency & fire protection plans

8007110137 Informs that responses have not been received to Encl 1 of 800320 request for addl info on QA program for fire protection  
YOUNGBLOOD, B J Licensing Branch 1 80/06/30 2pp

#### G Adjudicatory correspondence

8007310243 Forwards Commission 800527 memorandum & order containing decisions on UCS 780502 petition for reconsideration of 780413 memorandum & order UCS 771104 petition sought action re fire protection for electrical cables  
EISENHUT, D G Division of Licensing 80/06/25 8pp

8007220140 Forwards final response to 791102 ltr re concerns on Facility Areas of response include extended time for Commission decision, location & condition of PDR in Burlington, KS & corruption allegations  
STELLQ, V Office of Inspection & Enforcement, Office of the Director 80/07/03 3pp

--8007220146 Advises that Commissioners Kennedy & Hendrie & Chairman Ahearne agree that Director's decision re const activities need not be reviewed Commissioner Bradford preferred Commission to make review Problems w/contractor sited CHILK, B J Office of the Secretary of the Commission 80/03/31 1p

--8007220154 Requests reason Furr time extension for investigation into revoking CP for proposed Facility Suggests transfer of LPDR to more accessible library NRC should not depend on util to rept internal personnel corruption  
WHITE, T Affiliation Unknown 79/11/02 2pp

#### H General correspondence

8007250633 Responds to 790904 ltr to DOE re const problems at Facility NRC 790718 ltr to Christy attempted to dispel concern re adequacy of concrete in base mat Ltr from KS State Bldg Trades Council encl in support of NRC position  
STELLQ, V Office of Inspection & Enforcement, Office of the Director 80/07/07 6pp

--8007250647 Responds to KS State Bldg & Const Trades Council 790808 ltr No NRC base mat acceptance decisions were based on concrete samples made from base mat test mix Structure will meet intended safety function Related documentation encl  
STELLQ, V Office of Inspection & Enforcement, Office of the Director 79/10/02 14pp

#### H Antitrust correspondence

8007250698 Requests util suppl antitrust info submitted w/800506 ltr Requests response within 30 days  
NASH, D Utility Finance Branch 80/07/08 3pp

8007230547 Forwards FR notice of receipt of info for antitrust review of DL application Notice will be published simultaneously in listed newspapers & trade journals  
YOUNGBLOOD, B J Licensing Branch 1 80/07/10 2pp

--8007230552 Notice of receipt of info for antitrust review of DL application  
YOUNGBLOOD, B J Licensing Branch 1 80/07/10 2pp

8007280013 Forwards FR notice re receipt of info for antitrust review of DL application  
YOUNGBLOOD, B J Licensing Branch 1 80/07/10 1p

8007280015 Forwards FR notice of receipt of info for antitrust review of DL application  
YOUNGBLOOD, B J Licensing Branch 1 80/07/10 1p

#### G. Inspection reports, IE Bulletins & correspondence

8007250321 Forwards IE Info Notice 80-12, "Instrument Failure Causes Opening of PORV & Block Valve " No specific action or response necessary  
BEYFRIT, K V Region 4, Dallas, Office of the Director 80/03/31 1p

8007240513 Forwards IE Info Notice 80-21, "Anchorage & Support of Safety-Related Electrical Equipment " No written response required  
BEYFRIT, K V Region 4, Dallas, Office of the Director 80/03/16 1p

8007070083 Forwards IE Insp Rept 50-482/80-08 on 800407-11 & 28-29 & notice of deviation  
SEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering Support Branch 80/05/23 2pp

--8007070087 Notice of deviation from insp on 800407-11 & 28-29  
\* Region 4, Dallas, Office of the Director 80/05/22 1p

--8007070091 IE Insp Rept 50-482/80-08 on 800407-11 & 28-29 Noncompliance noted failure to designate cable tray for use in Class IE & II/I as safety-related  
CROSSMAN, W A, OBERG, C R, MARTIN, L F Region 4, Dallas, Office of the Director 80/05/22 11pp

## DOCKETED ITEMS

8007110187 Forwards IE Insp Rept 50-482/80-09 on 800429-0502 & notice of violation  
SEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering Support Branch 80/05/23 2pp

--8007110192 Notice of violation from insp on 800429-0502  
\* Region 4, Dallas, Office of the Director 80/05/22 3pp

--8007110198 IE Insp Rept 50-482/80-09 on 800429-0502 Noncompliance noted improper storage of safety-related items, failure to identify nonconforming conditions & failure to provide adequate test procedures  
CROSSMAN, W A, CSERG, C R, TAPIA, J I Region 4, Dallas, Office of the Director 80/05/22 9pp

8007020259 Forwards IE Info Notice 80-22, "Breakdowns In Contamination Control Programs " No written response required  
SEYFRIT, K V Region 4, Dallas, Office of the Director 80/05/28 1p

8007210348 Forwards IE Circular 80-13, "Grid Strap Damage in Westinghouse Fuel Assemblies " No written response required  
SEYFRIT, K V Region 4, Dallas, Office of the Director 80/05/28 1p

8007010025 Forwards IE Info Notice 80-23, "Loss of Suction to Emergency Feedwater Pumps " No written response required  
SEYFRIT, K V Region 4, Dallas, Office of the Director 80/05/29 1p

8007010152 Responds to IE Bulletin 79-28, "Possible Malfunction of NAMCO Model EA180 Limit Switches at Elevated Temps " Top cover gaskets on switches w/applicable data codes will be replaced on valves listed in encl  
PETRICK, N A Standardized Nuclear Unit Power Plant System 80/06/02 2pp

8007100441 Responds to IE Bulletin 80-05, "Vacuum Condition Resulting in Damage to Chemical Vol Control Sys (CVCS) Holdup Tanks " SNUPPS recycle holdup tanks do not depend on pressure regulators to compensate for level variations  
PETRICK, N A Standardized Nuclear Unit Power Plant System 80/06/06 2pp

8007220109 Forwards IE Info Notice 80-26, "Evaluation of Contractor QA Programs " No written response required  
SEYFRIT, K V Region 4, Dallas, Office of the Director 80/06/10 1p

8007140324 Forwards IE Info Notice 80-27, "Degradation of Reactor Coolant Pump Studs " No specific action or response required  
SEYFRIT, K V Region 4, Dallas, Office of the Director 80/06/11 1p

8007290066 Forwards IE Info Notice 80-28, "Prompt Reporting of Info in Accordance W/10CFR50 55(e) " No written response required  
SEYFRIT, K V Region 4, Dallas, Office of the Director 80/06/13 1p

8007020378 Responds to IE Bulletin 80-09, "Hydramotor Actuator Deficiencies " Two safety-related uses of ITT General Controls Models AH-90 & NH-90 series hydramotor actuators have been identified ITT is testing actuators  
PETRICK, N A Standardized Nuclear Unit Power Plant System 80/06/16 1p

8007280724 Forwards IE Insp Rept 50-482/80-11 on 800527-30 & notice of violation  
SEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering Support Branch 80/06/17 2pp

--8007280728 Notice of violation from insp on 800527-30  
\* Region 4, Dallas, Office of the Director 80/06/13 1p

50-482/80-11 on 800527-30 Noncompliance noted  
ation welds in accordance w/NE-4000

of the  
ruction &

Pump

/20

8007170673 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required  
SEYFRIT, K V Region 4, Dallas, Office of the Director 80/06/24 1p

8007230373 Forwards IE Bulletin 80-16, "Potential Misapplication of Rosemount Inc Models 1151 & 1152 Pressure Transmitters W/Either A or D Output Codes " Written response required  
IE Circular 80-16 also encl No written response required  
SEYFRIT, K V Region 4, Dallas, Office of the Director 80/06/27 1p

8007290013 Ack receipt of 800624 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-482/80-09  
SEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering Support Branch 80/07/09 1p

--8007290017 Responds to NRC 800523 ltr re violations noted in IE Insp Rept 50-482/80-09 Corrective actions Daniel mechanical supervision instructed by const manager re WP-I-01 procedures  
KDESTER, O L Kansas Gas & Electric Co 80/06/24 4pp

8 Reportable occurrences, LERs & related correspondence

8005090053 Interim deficiency rept re Ruskin Vertical fire dampers. Due to problems identified after 800215 rept, addl design mods are required for dampers & will be described by 800515  
PETRICK, N A Standardized Nuclear Unit Power Plant System 80/04/03 2pp

8007020068 PNO-IV-80-022 on 800610, five craftsmen were terminated as result of investigation by site mgt & Level 1 QC civil inspector terminated for entry of false test info  
CSERG, C R, CROSSMAN, W A Region 4, Dallas, Office of the Director 80/06/11 2pp

8007210048 Ack receipt of 800612 final deficiency rept re Bunker Ramo Corp electrical penetration assemblies. Rept will be reviewed & evaluated  
CARLSON, R T Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 80/06/25 1p

8007210231 Ack receipt of 800606 interim deficiency rept re centrifugal charging pump operation following secondary side high energy line rupture Rept will be reviewed & evaluated  
CARLSON, R T Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 80/06/26 1p

8007070325 Discusses 800620 rept of potential deficiency re excessive pressure in feedwater lines following postulated high energy line break Excessive pressure does not constitute deficiency per 10CFR50 55e  
PETRICK, N A Standardized Nuclear Unit Power Plant System 80/06/30 1p

8007290245 Ack receipt of 800612 ltr re pipe support sway strut deficiency Rept expected by 800731  
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/07/03 1p

--8007290254 Confirms 800611 telcon requesting extension until 800731 to submit rept of significant deficiency re pipe support sway struts Addl time required for further engineering examination & study  
SEIKEN, S J Standardized Nuclear Unit Power Plant System 80/06/12 1p

8007310297 Ack receipt of 800630 final deficiency rept re postulated feedwater line piping break  
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/07/11 1p

--8007310302 Deficiency rept re postulated feedwater line piping break Excessive peak pressure calculations performed by Bechtel considered part of normal design evolution Does not consider matter reportable per 10CFR50 55(e)  
PETRICK, N A Standardized Nuclear Unit Power Plant System 80/06/30 1p

8007290590 Final deficiency rept re generic deficiencies in Corner & Lada, Inc pipe support sway struts Onsite insp &/or tests will assure that assemblies are acceptable for use Corner & Lada generic rept encl  
PETRICK, N A Standardized Nuclear Unit Power Plant System 80/07/24 9pp

# DOCKETED ITEMS

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## U Congressional/Executive Correspondence

8007110546 Responds to 800516 ltr re delays in DL application reviews  
Full review schedules are being developed for licensing of  
docketed applications. Delays resulted from TMI-2 accident  
AHEARNE, J F Commission 80/06/23 1p

--8007110552 Responds to 800516 ltr re delays in DL application reviews  
Full review schedules are being developed for licensing of  
docketed applications. Delays resulted from TMI-2 accident  
AHEARNE, J F Commission 80/06/23 1p

--8007110566 Responds to 800516 ltr re delays in DL application reviews  
Full review schedules are being developed for licensing of  
docketed applications. Delays resulted from TMI-2 accident  
AHEARNE, J F Commission 80/06/23 1p

--8007110568 Responds to 800516 ltr re delays in DL application reviews  
Full review schedules are being developed for licensing of  
docketed applications. Delays resulted from TMI-2 accident  
AHEARNE, J F Commission 80/06/23 1p

--8007110571 Discusses concerns about delays in NRC review of DL  
applications. NRC failure to carry-out review in timely  
manner increases cost of electricity supplied to  
constituents  
EAQLETON, T F , DANFORTH, J C , KASSEBAUM, N L Senate 80/05/16  
4pp.

## DOCKET BTN-50-483 CALLOWAY PLANT, UNIT 1

### A. Application/construction stage documents & correspondence

8007250046 Summary of 800401 meeting w/util in Bethesda, MD re review  
plans for units DL applications  
LICITRA, E A. Licensing Branch 3 80/04/25 5pp

8007100379 Forwards Bechtel rept BLUE-700 & Daniel Intl Corp 800529  
telcon record sheet & QC Procedure QCP-507, Revision 5, per  
NRC 800529 request for addl info on embed rept Number of  
embeds involved to be determined by Jul 1980  
SCHNELL, D F Union Electric Co 80/06/19 40pp

8007140574 Confirms 800626 meeting w/util in Glen Ellyn, IL to discuss  
proposed reorganization of Daniels Intl QA/QC function  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/24  
1p

8007230001 Forwards statement of policy re requirements to be met for  
current DL applications, as derived from NUREG-0460 & found  
in NUREG-0494  
EISENHUT, D O Division of Licensing 80/06/26 2pp

8007290034 Declines 800618 invitation to attend State of MD Dept of  
Natural Resources 800716 public hearing re NPDES application  
due to prior commitments. Requests copy of hearing testimony  
DENTON, H R Office of Nuclear Reactor Regulation, Director  
80/07/21 2pp

--8007290038 Invites NRC participation in 800716 public hearing re NPDES  
application. Legal notice of meeting encl  
LAFBER, F A Missouri, State of 80/06/18 2pp

8007300337 Forwards Union Electric & KS Gas & Electric responses to  
NRC questions re facility design & const QA programs. Revised  
QA program, incorporating util commitments & agreements, will  
be available within 90 days  
BEIKEN, B J Nuclear Power Plant Standards Committee 80/07/28  
24pp

8007300511 Forwards info & drawings re Category 1 masonry walls, in  
response to 800721 ltr. Calculations encl  
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80/07/29 79pp

--8007300514 "Architectural Auxiliary & Reactor Bldg Floor Plan,  
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\* Bechtel Corp 10466 79/04/04 1p

--8007300517 "Architectural Auxiliary & Reactor Bldg Floor Plan,  
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--8007300522 "Architectural Auxiliary & Reactor Bldg Floor Plan,  
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Communication Corridor, Floor Plans, Elevations 1,974 & 1,984  
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--8007300542 "Architectural Control & Diesel Generator Bldgs &  
Communication Corridor, Floor Plans, Elevations 2,000 & 2,016  
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Communication Corridor & Radwaste Bldg "  
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--8007300547 "Architectural General Masonry Details "  
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Plan, Elevations 2,073 Ft. 6 Inches & Roof Plan, Elevation  
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--8007300559 "Architectural Control Bldg & Communication Corridor,  
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## DOCKETED ITEMS

--8007300562 "Architectural Hot Lab Equipment & Furniture Layout, Elevations & Details, Elevation 1.984 Ft."  
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--8007300568 "Architectural Communication Corridor, Stair CC-1, Plans & Section"  
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--8007300570 "Architectural Elevator 1 Communication Corridor Plans, Sections & Details"  
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#### F Security, medical, emergency & fire protection plans

8007110154 Informs that responses have not been received to Encl 1 of 800320 request for addl info on QA program for fire protection  
YOUNGBLOOD, B J Licensing Branch 1 80/06/30 2pp

8007150534 Informs that guard training plan required by 10CFR73, App B, will be submitted by 801101  
BRYAN, J K Union Electric Co 80/07/08 2pp

#### G Adjudicatory correspondence

8007310243 Forwards Commission 800527 memorandum & order containing decisions on UCS 780502 petition for reconsideration of 780413 memorandum & order UCS 771104 petition sought action re fire protection for electrical cables  
EISENHUT, D G Division of Licensing 80/06/25 8pp

#### H General correspondence

8007290085 Responds to 800328 ltr from Lawson, MO school students to President Carter re adequacy of qualifications of personnel designing plant. Certain design activities failed to meet NRC requirements. Util corrective actions under review.  
DIRCKS, W J Office of the Executive Director for Operations 80/05/30 1p

8007250070 Responds to encl 800504 ltr to President Carter re nuclear energy. Use of both coal & nuclear power necessary to free US of overdependence on foreign oil. President Carter 791207 press release & energy plan encl.  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/06/27 22pp

#### I Inspection reports, IE Bulletins & correspondence

8007140522 Forwards IE Insp Rept 50-483/80-12 on 800407-25 & notice of violation  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/05/19 2pp

--8007140526 Notice of violation from insp on 800407-25  
\* Region 3, Chicago, Office of the Director 80/05/16 1p

--8007140541 IE Insp Rept 50-483/80-12 on 800407-25 Noncompliance noted failure to assure that applicable regulatory requirements are correctly translated into drawings, procedures & instructions  
KNOP, R C, HANSEN, W A Region 3, Chicago, Office of the Director 80/05/16 8pp

8007210401 Forwards IE Circular 80-13, "Grid Strap Damage in Westinghouse Fuel Assemblies." No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/05/28 1p

8007010123 Forwards IE Info Notice 80-23, "Loss of Suction to Emergency Feedwater Pumps." No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/05/29 1p

8007010162 Responds to IE Bulletin 79-28, "Possible Malfunction of NAMCO Model EA180 Limit Switches at Elevated Temps." Top cover gaskets on switches w/applicable date codes will be replaced on valves listed in encl.  
PETRICK, N A Standardized Nuclear Unit Power Plant System 80/06/02 2pp

8007150017 Forwards IE Insp Rept 50-483/80-13 on 800506-09. No noncompliance noted  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/06/04 2pp

--8007150023 IE Insp Rept 50-483/80-13 on 800506-09 No noncompliance noted. Major areas inspected followup of 10CFR50 55e repts & procedures & work on seal welds for control rod drive mechanisms  
ERH, C A, VARDELT, E, KNOP, R C Region 3, Chicago, Office of the Director 80/06/04 8pp

8007100441 Responds to IE Bulletin 80-05, "Vacuum Condition Resulting in Damage to Chemical Vol Control Sys (CVCS) Holdup Tanks." SNUPPS recycle holdup tanks do not depend on pressure regulators to compensate for level variations.  
PETRICK, N A Standardized Nuclear Unit Power Plant System 80/06/06 2pp

8007210116 Forwards IE Insp Rept 50-483/80-10 on 800326-27 & 0502. No noncompliance noted  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/10 2pp

--8007210125 IE Insp Rept 50-483/80-10 on 800326-27 & 0502 No noncompliance noted. Major areas inspected allegation of detection of weld crack in section of stainless steel pipe leading from accumulator tank.  
BURTON, R M, HANSEN, W A, NORELIUS, C A Region 3, Chicago, Office of the Director 80/06/09 7pp

8007220222 Forwards IE Info Notice 80-26, "Evaluation of Contractor QA Programs." No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/10 1p

8007160200 Forwards IE Info Notice 80-27, "Degradation of Reactor Coolant Pump Studs." No specific action or response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/11 1p

8007280628 Forwards IE Info Notice 80-28, "Prompt Reporting of Info in Accordance w/10CFR50 55(e)." No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/13 1p

8007020378 Responds to IE Bulletin 80-09, "Hydramotor Actuator Deficiencies." Two safety-related uses of ITT General Controls Models AH-90 & NH-90 series hydramotor actuators have been identified. ITT is testing actuators.  
PETRICK, N A Standardized Nuclear Unit Power Plant System 80/06/16 1p

8007100436 Forwards exhibits which were omitted from IE Insp Rept 50-483/80-10  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/17 13pp

8007020570 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump Cooling & Natural Circulation Cutdown." No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/20 1p

8007170518 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel." No written response required.  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/24 1p

8007300151 Forwards IE Insp Rept 50-483/80-16 on 800610-12 No noncompliance noted  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/06/24 2pp

--8007300157 IE Insp Rept 50-483/80-16 on 800610-12 No noncompliance noted. Major areas inspected followup of 10CFR50 55(e) repts & unresolved item.  
WEBBOTT, H M, GALLAGHER, E J, KNOP, R C Region 3, Chicago, Office of the Director 80/06/24 3pp

8007300160 Forwards IE Insp Rept 50-483/80-15 on 800501-20 & notice of violation  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/06/24 2pp

--8007300164 Notice of violation from insp on 800501-20,  
\* Region 3, Chicago, Office of the Director 80/06/23 1p



--B007300167 IE Insp Rept 50-483/80-15 on B00501-30 Noncompliance noted failure to assure that electrical components stored in place were properly protected from damage or deterioration  
HANSEN, W. A., KNOP, R. C. Region 3, Chicago, Office of the Director  
80/06/23 11pp

B007230343 Forwards IE Bulletin 80-16, "Potential Misapplication of Rosemount Inc Models 1151 & 1152 Pressure Transmitters W/ Either A or D Output Codes " Written response required  
IE Circular 80-16 also encl No written response required  
KEFFLER, J. Q. Region 3, Chicago, Office of the Director 80/06/27 1p

B007150002 Ack receipt of B00606 & 13 ltrs informing NRC of steps taken to correct violations noted in IE Insp Rept  
50-483/80-09 on B00423-24  
FIORELLI, G. Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/06/30 1p

--B007150006 Responds to NRC B00314 ltr re violations noted in IE Insp Rept 50-483/80-09 Corrective actions civil & mechanical GC conducted training review sessions w/ insp personnel  
BRYAN, J. K. Union Electric Co 80/06/06 4pp

--B007150010 Supplements B00606 response to NRC B00314 ltr re violations noted in IE Insp Rept 50-483/80-09 Corrective actions all safety-related surface-mounted plates installed prior to B00501 will be reinspected.  
BRYAN, J. K. Union Electric Co 80/06/13 3pp

B007210198 Responds to IE Bulletin 80-08, "Exam of Containment Liner Penetration Welds " Forwards Apps D & E of Bechtel Power Corp Spec 10466-M-203 providing details re weld joints, pipe matl & size for flued head penetration assemblies.  
BRYAN, J. K. Union Electric Co 80/07/01 5pp

B007150456 Ack receipt of B00606 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 50-483/80-12  
FIORELLI, G. Region 3, Chicago, Reactor Construction & Engineering Support Branch, 80/07/07 1p

#### B. Reportable occurrences, LERs & related correspondence

B007140198 Ack receipt of B00616 interim deficiency rept re surface mounted plates Final rept will be reviewed upon receipt  
FIORELLI, G. Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/06/24 1p

B007210048 Ack receipt of B00612 final deficiency rept re Bunker Ramo Corp electrical penetration assemblies Rept will be reviewed & evaluated.  
CARLSON, R. T. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 80/06/25 1p

B007210231 Ack receipt of B00606 interim deficiency rept re centrifugal charging pump operation following secondary side high energy line rupture Rept will be reviewed & evaluated  
CARLSON, R. T. Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 80/06/26 1p

B007070325 Discusses B00620 rept of potential deficiency re excessive pressure in feedwater lines following postulated high energy line break. Excessive pressure does not constitute deficiency per 10CFR50.55a  
PETRICK, N. A. Standardized Nuclear Unit Power Plant System 80/06/30 1p

B007290243 Ack receipt of B00612 ltr re pipe support sway strut deficiency. Rept expected by B00731.  
CARLSON, R. T. Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/07/03 1p

--B007290254 Confirms B00611 telcon requesting extension until B00731 to submit rept of significant deficiency re pipe support sway struts. Addl time required for further engineering examination & study  
SEIKEN, B. J. Standardized Nuclear Unit Power Plant System 80/06/12, 1p

B007310297 Ack receipt of B00630 final deficiency rept re postulated feedwater line piping break  
CARLSON, R. T. Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/07/11 1p

--B007310302 Deficiency rept re postulated feedwater line piping break Excessive peak pressure calculations performed by Bechtel considered part of normal design evolution Does not consider matter reportable per 10CFR50.55(a)  
PETRICK, N. A. Standardized Nuclear Unit Power Plant System, 80/06/30, 1p.

B007250336 Interim deficiency rept re out-of-tolerance conditions on major bolt & minor nut diameters for matls supplied by Industrial Mechanics, Inc Insp program established & equipment on order Final rept expected by B01201  
BRYAN, J. K. Union Electric Co 80/07/18 1p

B007290590 Final deficiency rept re generic deficiencies in Corner & Lada, Inc pipe support sway struts Onsite insp &/or tests will assure that assemblies are acceptable for use Corner & Lada generic rept encl  
PETRICK, N. A. Standardized Nuclear Unit Power Plant System 80/07/24 9pp

#### U Congressional/Executive Correspondence

B007110546 Responds to B00516 ltr re delays in OL application reviews Full review schedules are being developed for licensing of docketed applications Delays resulted from TMI-2 accident  
AHEARNE, J. F. Commission 80/06/23 1p

--B007110552 Responds to B00516 ltr re delays in OL application reviews Full review schedules are being developed for licensing of docketed applications Delays resulted from TMI-2 accident  
AHEARNE, J. F. Commission 80/06/23 1p

--B007110566 Responds to B00516 ltr re delays in OL application reviews Full review schedules are being developed for licensing of docketed applications Delays resulted from TMI-2 accident  
AHEARNE, J. F. Commission 80/06/23 1p

--B007110568 Responds to B00516 ltr re delays in OL application reviews Full review schedules are being developed for licensing of docketed applications Delays resulted from TMI-2 accident  
AHEARNE, J. F. Commission 80/06/23 1p

--B007110571 Discusses concerns about delays in NRC review of OL applications NRC failure to carry-out review in timely manner increases cost of electricity supplied to constituents  
EAGLETON, T. F., DANFORTH, J. C., KASSEDAUM, N. L. Senate 80/05/16 4pp

B007280509 Responds to B00530 ltr re assignment of NRC project manager for facility & delay in NRC review of OL applications for plants under const in MO Project manager has been assigned to facility Licensing delays resulted from TMI-2  
DIRCKS, W. J. Office of the Executive Director for Operations 80/07/07 1p

#### DOCKET 80N-90-484 TYRONE ENERGY PARK, UNIT 1

#### A Application/construction stage documents & correspondence

B007230001 Forwards statement of policy re requirements to be met for current OL applications, as derived from NUREG-0660 & found in NUREG-0694  
EISENHUT, D. O. Division of Licensing 80/06/26 2pp

#### Q. Adjudicatory correspondence

B007010256 Forwards NRC B00616 order requiring licensee to show cause why CP should not be revoked, since util intends to cancel project  
DENTON, H. R. Office of Nuclear Reactor Regulation, Director 80/06/16 2pp

--B007010263 Order to show cause why CP should not be revoked since licensee intends to cancel project  
DENTON, H. R. Office of Nuclear Reactor Regulation, Director 80/06/16 3pp

B007010272 Grants 790815 request that CP be revoked because of licensee decision to cancel project Forwards NRC B00616 order that licensee show cause why license should not be revoked  
DENTON, H. R. Office of Nuclear Reactor Regulation, Director 80/06/16 1p

B007080086 Proposed findings of fact & conclusions of law responding to ASLAB questions on Battelle rept Findings are adopted by TMI-2/Peachbottom Intervenor's & Ecology Action Urges suspension of OLs (Certificate of Svc encl)  
KEPFORD, C. Environmental Coalition on Nuclear Power 80/06/18 12pp

B007070310 Forwards response to NRC B00616 ltr & order to show cause why License CPPER-157 should not be revoked No objection raised  
BAXTER, T. A. Shaw, Pittman, Potts & Trowbridge 80/07/01 1p

## DOCKETED ITEMS

--8007070315 Response stating no objection to 800616 to order to show cause why License CPPR-137 should not be revoked  
BAXTER, T A Northern States Power Co BAXTER, T A Shaw, Pittman, Potts & Trowbridge 80/07/01 1p

8007150475 Ack receipt of NRC 800616 ltr w/encl show cause order issued to applicants Phone number & new address submitted for further correspondence  
IHRIG, R Badger Safe Energy Alliance, Inc 80/07/07 1p

8007150458 Petition for late intervention & motion to defer revocation of CP Cancellation of unit will have substantial & negative impact on present & future electric interstate market due to being integral part of development Certificate of Svc encl  
FRANCIS, F E South Dakota, State of FRANCIS, F E North Dakota, State of FRANCIS, F E Spiegel & McDiarmid 80/07/11 9pp

8007250408 Response in opposition to Dakota Commissions' 800711 motion to defer action on petition to intervene re 800616 order to show cause Commissions did not actually request hearing & do not have requisite interest Certificate of Svc encl  
BAXTER, T A Northern States Power Co BAXTER, T A Shaw, Pittman, Potts & Trowbridge 80/07/22 8pp

8007290703 Comments in opposition to Dakota Commissions' 800711 untimely motion to intervene Petitioners failed to assert interest NRC has no jurisdiction CP should be revoked w/ certification of svc  
GALAZEN, T Northern Thunder 80/07/23 2pp

#### I Financial information

8007010421 Annual Rept 1979  
\* Cooperative Power Association 79/12/31 29pp

#### DOCKET STN-50-485 STERLING POWER PROJECT NUCLEAR, UNIT 1

##### A Application/construction stage documents & correspondence

8007230001 Forwards statement of policy re requirements to be met for current OL applications, as derived from NUREG-0660 & found in NUREG-0694  
EISENHUT, D G Division of Licensing 80/06/26 2pp

##### O Adjudicatory correspondence

8007080084 Proposed findings of fact & conclusions of law responding to ASLAD questions on Battelle rept Findings are adopted by TMI-2/Peachbottom Intervenor & Ecology Action Urges suspension of OLs Certificate of Svc encl  
KEPFORD, C Environmental Coalition on Nuclear Power 80/06/18 12pp

8007080045 Response to ASLAD request re Deficiency 1 Urges reversal of decision rejecting deficiency re correlation between U mine radon releases & amount of U fuel Portion of Perkins decision re correlation must be vacated  
CAPLAN, R Ecology Action of Oswego 80/06/20 2pp

8007080048 Proposed findings of fact endorsing Citizens for Safe Environ filing re radiation source terms from U mining & milling Rejects Perkins rationale & urges development of further evidence re Failure mechanisms & human factors  
CAPLAN, R Ecology Action of Oswego 80/06/20 4pp

##### Q Inspection reports, IE Bulletins & correspondence

8007010268 Forwards IE Info Notice 80-23, "Loss of Suction to Emergency Feedwater Pumps" No written response required  
ORIER, B H Region 1, Philadelphia, Office of the Director 80/05/29 1p

8007010162 Responds to IE Bulletin 79-28, "Possible Malfunction of NAMCO Model EA180 Limit Switches at Elevated Temps" Top cover gaskets on switches w/applicable data codes will be replaced on valves listed in encl  
PETRICK, N A Standardized Nuclear Unit Power Plant System 80/06/02 2pp

8007100441 Responds to IE Bulletin 80-05, "Vacuum Condition Resulting in Damage to Chemical Val Control Sys (CVCS) Holdup Tanks" SNUPPS recycle holdup tanks do not depend on pressure regulators to compensate for level variations  
PETRICK, N A Standardized Nuclear Unit Power Plant System 80/06/06 2pp

8007210615 Forwards IE Info Notice 80-26, "Evaluation of Contractor QA Programs" No written response required  
ORIER, B H Region 1, Philadelphia, Office of the Director 80/06/10 1p

8007160367 Forwards IE Info Notice 80-27, "Degradation of Reactor Coolant Pump Studs" No specific action or response required  
ORIER, B H Region 1, Philadelphia, Office of the Director 80/06/11 1p.

8007280619 Forwards IE Info Notice 80-28, "Prompt Reporting of Info in Accordance W/10CFR50 55(a)" No written response required  
ORIER, B H Region 1, Philadelphia, Office of the Director 80/06/13 1p

8007020378 Responds to IE Bulletin 80-09, "Hydramotor Actuator Deficiencies" Two safety-related uses of ITT General Controls Models AH-90 & NH-90 series hydramotor actuators have been identified ITT is testing actuators  
PETRICK, N A Standardized Nuclear Unit Power Plant System 80/06/16 1p

8007020508 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump Cooling & Natural Circulation Cutdown" No written response required  
ORIER, B H Region 1, Philadelphia, Office of the Director 80/06/20 1p

8007160744 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel" No written response required  
ORIER, B H Region 1, Philadelphia, Office of the Director 80/06/24 1p

8007210284 Forwards IE Info Notice 80-24, "Low Level Radwaste Burial Criteria" No written response required  
ORIER, B H Region 1, Philadelphia, Office of the Director, 80/06/25 1p

8007230180 Forwards IE Bulletin 80-16, "Potential Misapplication of Rosemount Inc Models 1151 & 1152 Pressure Transmitters W/Neither A or D Output Codes" Written response required  
IE Circular 80-16 also encl No written response required  
ORIER, B H Region 1, Philadelphia, Office of the Director, 80/06/27 2pp

##### S Reportable occurrences, LERs & related correspondence

8007210231 Ack receipt of 800606 interim deficiency rept re centrifugal charging pump operation following secondary side high energy line rupture Rept will be reviewed & evaluated  
CARLSON, R T Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 80/06/26 1p

8007070325 Discusses 800620 rept of potential deficiency re excessive pressure in feedwater lines following postulated high energy line break Excessive pressure does not constitute deficiency per 10CFR50 55e  
PETRICK, N A Standardized Nuclear Unit Power Plant System 80/06/30 1p

8007310297 Ack receipt of 800630 final deficiency rept re postulated feedwater line piping break  
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/07/11 1p

--8007310302 Deficiency rept re postulated feedwater line piping break Excessive peak pressure calculations performed by Bachtel considered part of normal design evolution Does not consider matter reportable per 10CFR50 55(a)  
PETRICK, N A Standardized Nuclear Unit Power Plant System, 80/06/30 1p

#### DOCKET STN-50-486 CALLOWAY PLANT, UNIT 2

##### A Application/construction stage documents & correspondence

8007250046 Summary of 800401 meeting w/util in Bethesda, MD re review plans for utility OL applications  
LICITRA, E A Licensing Branch 3 80/04/29 5pp

8007100379 Forwards Dechtel rept BLUE-700 & Daniel Intl Corp 800529 telcon record sheet & QC Procedure GCP-507, Revision 5, par NRC 800529 request for addl info on embed rept Number of embeds involved to be determined by Jul 1980  
SCHWELL, D F Union Electric Co. 80/06/19 40pp

# DOCKETED ITEMS

8007230001 Forwards statement of policy re requirements to be met for current OL applications, as derived from NUREG-0660 & found in IAREG-0494  
EISENHUT, D O Division of Licensing 80/06/26 2pp

8007300337 Forwards Union Electric & KS Gas & Electric responses to NRC questions re facility design & const QA programs Revised QA program, incorporating util commitments & agreements, will be available within 90 days  
BEIKEN, B J Nuclear Power Plant Standards Committee 80/07/28 24pp.

8007300511 Forwards info & drawings re Category I masonry walls, in response to 800721 ltr Calculations encl  
PETRICK, M A Standardized Nuclear Unit Power Plant System 80/07/29 79pp

--8007300514 "Architectural Auxiliary & Reactor Bldg Floor Plan, Elevation 1,974 Ft "  
\* Bechtel Corp. 10466 79/04/04 1p

--8007300517 "Architectural Auxiliary & Reactor Bldg Floor Plan, Elevation 2,000 Ft "  
\* Bechtel Corp 10466 79/04/04 1p

--8007300520 "Architectural Auxiliary & Reactor Bldg Floor Plan, Elevation 2,026 Ft "  
\* Bechtel Corp 10466 79/11/05 1p

--8007300521 "Architectural CMU Wall Penetrations, Auxiliary Bldg "  
\* Bechtel Corp 10466 79/04/14 1p

--8007300522 "Architectural Auxiliary & Reactor Bldg Floor Plan, Elevation 2,047 Ft, 6 Inches "  
\* Bechtel Corp 10466 79/04/04 1p

--8007300524 "Architectural CMU Wall Penetrations, Control Bldg. "  
\* Bechtel Corp 10466 79/08/19 1p

--8007300526 "Architectural Auxiliary & Reactor Bldg Floor Plans, Elevations 1,988 Ft, 1,989 Ft & 2,013 Ft, 6 Inches "  
\* Bechtel Corp. 10466 79/04/04 1p.

--8007300528 "Architectural CMU Wall Penetrations, Control Bldg & Communication Corridor "  
\* Bechtel Corp 10466 80/01/23 1p

--8007300529 "Architectural Auxiliary Bldg, Stairs A-1 & A-1A, Plans & Sections. "  
\* Bechtel Corp 10466 78/10/04 1p

--8007300533 "Architectural CMU Wall Penetrations, Control Bldg & Communication Corridor "  
\* Bechtel Corp 10466 79/03/29 1p

--8007300534 "Architectural Auxiliary Bldg, Stair A-2, Plans & Sections "  
\* Bechtel Corp 10466 78/10/04 1p

--8007300535 "Architectural CMU Wall Penetrations, Control Bldg & Communication Corridor. "  
\* Bechtel Corp 10466 80/03/13 1p

--8007300536 "Architectural Auxiliary Bldg, Elevator 2, Plans & Sections "  
\* Bechtel Corp 10466 78/10/04 1p

--8007300538 "Architectural CMU Wall Penetrations, Control Bldg & Communication Corridor. "  
\* Bechtel Corp. 10466 79/03/29 1p

--8007300539 "Architectural CMU Wall Penetrations, Control Bldg & Communication Corridor. "  
\* Bechtel Corp. 10466 80/03/05 1p

--8007300540 "Architectural Control & Diesel Generator Bldgs & Communication Corridor, Floor Plans, Elevations 1,974 & 1,984 Ft. "  
\* Bechtel Corp. 10466 78/09/11 1p

--8007300542 "Architectural Control & Diesel Generator Bldgs & Communication Corridor, Floor Plans, Elevations 2,000 & 2,016 Ft. "  
\* Bechtel Corp. 10466 79/04/04 1p

--8007300543 "Architectural CMU Wall Penetrations, Control Bldg, Communication Corridor & Radwaste Bldg "  
\* Bechtel Corp 10466 80/03/12 1p

--8007300546 "Architectural Control & Diesel Generator Bldgs & Communication Corridor, Floor Plans, Elevations 2,032 & 2,047 Ft "  
\* Bechtel Corp 10466 79/04/04 1p

--8007300547 "Architectural General Masonry Details "  
\* Bechtel Corp 10466 80/01/28 1p

--8007300549 "Architectural Control Bldg & Communication Corridor Floor Plan, Elevations 2,073 Ft, 6 Inches & Roof Plan, Elevation 2,087 Ft, 2 Inches "  
\* Bechtel Corp 10466 79/04/04 1p

--8007300551 "Architectural General Masonry Details "  
\* Bechtel Corp 10466 79/10/22 1p

--8007300554 "Architectural Access Control Floor Plan, Elevation 1,984 Ft "  
\* Bechtel Corp 10466 78/08/29 1p

--8007300556 "Architectural Access Control & Control Room Areas, Interior Elevations "  
\* Bechtel Corp 10466 79/04/19 1p

--8007300559 "Architectural Control Bldg & Communication Corridor, Miscellaneous Details & Stairs C-2, CC-2 & CC-3 "  
\* Bechtel Corp 10466 79/03/07 1p

--8007300562 "Architectural Hot Lab Equipment & Furniture Layout, Elevations & Details, Elevation 1,984 Ft "  
\* Bechtel Corp 10466 78/09/15 1p

--8007300564 "Architectural Computer Room & Control Room Detailed Floor Plans, Elevation 2,047 Ft, 6 Inches "  
\* Bechtel Corp 10466 80/01/28 1p

--8007300566 "Architectural Control Bldg, Stair C-1, Plans & Section "  
\* Bechtel Corp 10466 78/08/24 1p

--8007300568 "Architectural Communication Corridor, Stair CC-1, Plans & Section "  
\* Bechtel Corp 10466 80/01/07 1p

--8007300570 "Architectural Elevator & Communication Corridor Plans, Sections & Details "  
\* Bechtel Corp 10466 80/02/26 1p

## F Security, medical, emergency & fire protection plans

8007150834 Informs that guard training plan required by 10CFR73, App D, will be submitted by 801104  
BRYAN, J K Union Electric Co 80/07/08 2pp

## G Adjudicatory correspondence

8007310243 Forwards Commission 800527 memorandum & order containing decisions on UCS 780502 petition for reconsideration of 780413 memorandum & order UCS 771104 petition sought action re fire protection for electrical cables  
EISENHUT, D O Division of Licensing 80/06/25 89pp

## H General correspondence

8007290085 Responds to 800328 ltr from Lawson, MO school students to President Carter re adequacy of qualifications of personnel designing plant Certain design activities failed to meet NRC requirements Util corrective actions under review  
DIRCKS, W J Office of the Executive Director for Operations 80/05/30 1p

8007250070 Responds to encl 800504 ltr to President Carter re nuclear energy Use of both coal & nuclear power necessary to free US of overdependence on foreign oil President Carter 791207 press release & energy plan encl  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/06/27 22pp

## I Inspection reports, IE Bulletins & correspondence

8007210401 Forwards IE Circular 80-13, "Grid Strap Damage in Westinghouse Fuel Assemblies " No written response required  
KEPPLER, J Q Region 3, Chicago, Office of the Director 80/05/28 1p

## DOCKETED ITEMS

8007010123 Forwards IE Info Notice 80-23, "Loss of Suction to Emergency Feedwater Pumps " No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/05/29 1p

8007010162 Responds to IE Bulletin 79-28, "Possible Malfunction of NAMCO Model FA180 Limit Switches at Elevated Temps " Top cover gaskets on switches w/applicable date codes will be replaced on valves listed in encl  
PETRICK, N A Standardized Nuclear Unit Power Plant System 80/06/02 2pp

8007100441 Responds to IE Bulletin 80-05, "Vacuum Condition Resulting in Damage to Chemical Vol Control Sys (CVCS) Holdup Tanks " SNUPPS recycle holdup tanks do not depend on pressure regulators to compensate for level variations  
PETRICK, N A Standardized Nuclear Unit Power Plant System 80/06/06 2pp

8007220222 Forwards IE Info Notice 80-26, "Evaluation of Contractor QA Programs " No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/10 1p

8007160200 Forwards IE Info Notice 80-27, "Degradation of Reactor Coolant Pump Studs " No specific action or response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/11 1p

8007280628 Forwards IE Info Notice 80-28, "Prompt Reporting of Info in Accordance w/10CFR50 55(a) " No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/13 1p

8007020378 Responds to IE Bulletin 80-09, "Hydramotor Actuator Deficiencies " Two safety-related uses of ITT General Controls Models AH-90 & NH-90 series hydramotor actuators have been identified ITT is testing actuators  
PETRICK, N A Standardized Nuclear Unit Power Plant System 80/06/16 1p

8007020570 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump Cooling & Natural Circulation Cooledown " No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/20 1p

8007170518 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/24 1p

8007230343 Forwards IE Bulletin 80-16, "Potential Misapplication of Rosemount Inc Models 1151 & 1152 Pressure Transmitters w/Either A or D Output Codes " Written response required  
IE Circular 80-16 also encl No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/27 1p

8007210198 Responds to IE Bulletin 80-08, "Exam of Containment Liner Penetration Welds " Forwards Apps D & E of Bechtel Power Corp Spec 10466-M-203 providing details re weld joints, pipe matl & size for flued head penetration assemblies  
BRYAN, J K Union Electric Co 80/07/01 5pp

#### 8 Reportable occurrences, LERs & related correspondence

8007140198 Ack receipt of 800616 interim deficiency rept re surface mounted plates Final rept will be reviewed upon receipt  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/06/24 1p

8007210048 Ack receipt of 800612 final deficiency rept re Bunker Ramo Corp electrical penetration assemblies Rept will be reviewed & evaluated  
CARLSON, R T Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 80/06/25 1p

8007210231 Ack receipt of 800606 interim deficiency rept re centrifugal charging pump operation following secondary side high energy line rupture Rept will be reviewed & evaluated  
CARLSON, R T Region 1, Philadelphia, Reactor Operations Nuclear Support Branch 80/06/26 1p

8007070325 Discusses 800620 rept of potential deficiency re excessive pressure in feedwater lines following postulated high energy line break Excessive pressure does not constitute deficiency per 10CFR50 55a  
PETRICK, N A Standardized Nuclear Unit Power Plant System 80/06/30 1p

8007290245 Ack receipt of 800612 ltr re pipe support sway strut deficiency Rept expected by 800731  
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/07/03 1p

--8007290254 Confirms 800611 telcon requesting extension until 800731 to submit rept of significant deficiency re pipe support sway struts. Addl time required for further engineering examination & study  
SEIKEN, S J Standardized Nuclear Unit Power Plant System 80/06/12 1p

8007310297 Ack receipt of 800630 final deficiency rept re postulated feedwater line piping break  
CARLSON, R T Region 1, Philadelphia, Reactor Construction & Engineering Support Branch 80/07/11 1p

--8007310302 Deficiency rept re postulated feedwater line piping break Excessive peak pressure calculations performed by Bechtel considered part of normal design evolution Does not consider matter reportable per 10CFR50 55(a)  
PETRICK, N A Standardized Nuclear Unit Power Plant System, 80/06/30 1p

8007250336 Interim deficiency rept re out-of-tolerance conditions on major bolt & minor nut diameters for metis supplied by Industrial Mechanics, Inc Insp program established & equipment on order Final rept expected by 801201  
BRYAN, J K Union Electric Co 80/07/18 1p

8007290590 Final deficiency rept re generic deficiencies in Corner & Lada, Inc pipe support sway struts Onsite Insp &/or tests will assure that assemblies are acceptable for use Corner & Lada generic rept encl.  
PETRICK, N A Standardized Nuclear Unit Power Plant System 80/07/24 7pp

#### U Congressional/Executive Correspondence

8007110546 Responds to 800516 ltr re delays in OL application reviews. Full review schedules are being developed for licensing of docketed applications Delays resulted from TMI-2 accident  
AHEARNE, J F Commission 80/06/23 1p

--8007110552 Responds to 800516 ltr re delays in OL application reviews. Full review schedules are being developed for licensing of docketed applications Delays resulted from TMI-2 accident.  
AHEARNE, J F Commission 80/06/23 1p

--8007110566 Responds to 800516 ltr re delays in OL application reviews. Full review schedules are being developed for licensing of docketed applications Delays resulted from TMI-2 accident  
AHEARNE, J F Commission 80/06/23 1p

--8007110568 Responds to 800516 ltr re delays in OL application reviews. Full review schedules are being developed for licensing of docketed applications Delays resulted from TMI-2 accident  
AHEARNE, J F Commission 80/06/23 1p

--8007110571 Discusses concerns about delays in NRC review of OL applications NRC failure to carry-out review in timely manner increases cost of electricity supplied to constituents  
EAGLETON, T F, DOLE, R Senate 80/05/16 4pp

8007280509 Responds to 800530 ltr re assignment of NRC project manager for facility & delay in NRC review of OL applications for plants under const in MD Project manager has been assigned to facility licensing delays resulted from TMI-2.  
DIRCKB, W J Office of the Executive Director for Operations 80/07/07 1p

#### DOCKET 80N-80-488 PERKINS NUCLEAR STATION, UNIT 1

#### A Application/construction stage documents & correspondence

8007230001 Forwards statement of policy re requirements to be met for current OL applications, as derived from NUREG-0660 & found in NUREG-0694  
EISENHUT, D G Division of Licensing 80/06/26 2pp

Q Adjudicatory correspondence

8006200066 Forwards Pages 4, 5 & 6 which were inadvertently omitted from Exhibit A of High Rock Lake Association 800521 affidavit  
SPRINGER, D High Rock Lake Association 80/05/23 1p

8006200071 Pages 4, 5 & 6 for Exhibit A of High Rock Lake Association 800521 affidavit  
SPRINGER, D High Rock Lake Association 78/11/16 4pp

8007310243 Forwards Commission 800527 memorandum & order containing decisions on UCS 780502 petition for reconsideration of 780413 memorandum & order UCS 771104 petition sought action re fire protection for electrical cables  
EISENHUT, D O Division of Licensing 80/06/25 8pp

8007020475 Request for 30-day extension to file brief in support of D Springer 800415 petition to intervene & request for hearing Certificate of Svc encl  
SPRINGER, D Affiliation Unknown 80/06/27 2pp

8007030243 Suppl withdrawing argument presented in NRC 800626 response in opposition to intervenors' motion to reconsider or reopen record. Untimely filing is no longer asserted per ALAB-597 but motion still fails to meet stds Certificate of Svc encl  
BARTH, C A Hearing Branch 3 80/07/01 4pp

8007090311 Comments on D Springer 800521 affidavit advancing Lake Norman as best site in proceeding Adheres to prior position for denial stated in NRC 800505 response to D Springer 800415 petition Certificate of Svc encl  
BARTH, C A Hearing Branch 3 80/07/08 4pp

8007110348 Order granting 20-day extension for Springer to file brief in support of 800415 petition Extension begins upon receipt of NRC 800708 response to Springer affidavit filed in CP proceeding  
BOWERS, E S Atomic Safety and Licensing Board Panel 80/07/09 1p

Q Inspection reports, IE Bulletins & correspondence

8007240139 Forwards IE Info Notice 80-20, "Loss of Decay Heat Removal Capability at Davis-Besse Unit 1 While in Refueling Mode " No response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/08 2pp

8007210439 Forwards IE Circular 80-13, "Grid Strap Damage in Westinghouse Fuel Assemblies " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/28 1p

8007010188 Forwards IE Info Notice 80-23, "Loss of Suction to Emergency Feedwater Pumps " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/29 1p

8007220054 Forwards IE Info Notice 80-26, "Evaluation of Contractor QA Programs " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/10 2pp

8007160230 Forwards IE Info Notice 80-27, "Degradation of Reactor Coolant Pump Studs " No specific action or response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/11 1p

8007250368 Forwards IE Info Notice 80-28, "Prompt Reporting of Info in Accordance W/10CFR50 55(e) " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/13 2pp

8007020445 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump Cooling & Natural Circulation Cooledown " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/20 1p

8007170096 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/24 1p

8007230228 Forwards IE Bulletin 80-16, "Potential Misapplication of Rosemount Inc Models 1151 & 1152 Pressure Transmitters W/Either A or D Output Codes " Written response required  
IE Circular 80-16 also encl No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/27 1p

8007250532 Forwards response to IE Bulletin 80-08, "Exam of Containment Liner Penetration Welds " Piping penetrations are designed & fabricated in accordance w/1977 edition of ASME Boiler & Pressure Vessel Code, including Summer 1977 addenda  
DALL, L C Duke Power Co 80/07/07 6pp

DOCKET STN-50-489 PERKINS NUCLEAR STATION, UNIT 2A Application/construction stage documents & correspondence

8007230001 Forwards statement of policy re requirements to be met for current DL applications, as derived from NUREG-0660 & found in NUREG-0694  
EISENHUT, D O Division of Licensing 80/06/26 2pp

Q Adjudicatory correspondence

8007310243 Forwards Commission 800527 memorandum & order containing decisions on UCS 780502 petition for reconsideration of 780413 memorandum & order UCS 771104 petition sought action re fire protection for electrical cables  
EISENHUT, D O Division of Licensing 80/06/25 8pp

8007020475 Request for 30-day extension to file brief in support of D Springer 800415 petition to intervene & request for hearing Certificate of Svc encl  
SPRINGER, D Affiliation Unknown 80/06/27 2pp

8007030243 Suppl withdrawing argument presented in NRC 800626 response in opposition to intervenors' motion to reconsider or reopen record. Untimely filing is no longer asserted per ALAB-597 but motion still fails to meet stds Certificate of Svc encl  
BARTH, C A Hearing Branch 3 80/07/01 4pp

8007090311 Comments on D Springer 800521 affidavit advancing Lake Norman as best site in proceeding Adheres to prior position for denial stated in NRC 800505 response to D Springer 800415 petition Certificate of Svc encl  
BARTH, C A Hearing Branch 3 80/07/08 4pp

8007110348 Order granting 20-day extension for Springer to file brief in support of 800415 petition Extension begins upon receipt of NRC 800708 response to Springer affidavit filed in CP proceeding  
BOWERS, E S Atomic Safety and Licensing Board Panel 80/07/09 1p

Q Inspection reports, IE Bulletins & correspondence

8007240139 Forwards IE Info Notice 80-20, "Loss of Decay Heat Removal Capability at Davis-Besse Unit 1 While in Refueling Mode " No response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/08 2pp

8007210439 Forwards IE Circular 80-13, "Grid Strap Damage in Westinghouse Fuel Assemblies " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/28 1p

8007010188 Forwards IE Info Notice 80-23, "Loss of Suction to Emergency Feedwater Pumps " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/29 1p

8007220054 Forwards IE Info Notice 80-26, "Evaluation of Contractor QA Programs " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/10 2pp

8007160230 Forwards IE Info Notice 80-27, "Degradation of Reactor Coolant Pump Studs " No specific action or response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/11 1p

8007250368 Forwards IE Info Notice 80-28, "Prompt Reporting of Info in Accordance W/10CFR50 55(e) " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/13 2pp

## DOCKETED ITEMS

800720445 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump Cooling & Natural Circulation Shutdown " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/20 1p

8007170094 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/24 1p

8007230228 Forwards IE Bulletin 80-16, "Potential Misapplication of Rosemount Inc Models 1151 & 1152 Pressure Transmitters W/ Either A or D Output Codes " Written response required  
IE Circular 80-16 also encl No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/27 1p

8007250532 Forwards response to IE Bulletin 80-08, "Exam of Containment Liner Penetration Welds " Piping penetrations are designed & fabricated in accordance w/1977 edition of ASME Boiler & Pressure Vessel Code, including Summer 1977 addenda  
DAIL, L C Duke Power Co 80/07/07 6pp

## DOCKET STN-50-490 PERKINS NUCLEAR STATION, UNIT 3

A Application/construction stage documents & correspondence

8007230001 Forwards statement of policy re requirements to be met for current OL applications, as derived from NUREG-0660 & found in NUREG-0694  
EISENHUT, D G Division of Licensing 80/06/26 2pp

G Adjudicatory correspondence

8007020475 Request for 30-day extension to file brief in support of D Springer 800415 petition to intervene & request for hearing Certificate of Svc encl  
SPRINGER, D Affiliation Unknown 80/06/27 2pp

8007030243 Suppl withdrawing argument presented in NRC 800626 response in opposition to intervenors' motion to reconsider or reopen record. Untimely filing is no longer asserted per ALAD-597 but motion still fails to meet sids Certificate of Svc encl  
BARTH, C A Hearing Branch 3 80/07/01 4pp

8007090311 Comments on D Springer 800521 affidavit advancing Lake Norman as best site in proceeding. Adheres to prior position. For denial stated in NRC 800505 response to D Springer 800415 petition Certificate of Svc encl  
BARTH, C A Hearing Branch 3 80/07/08 4pp

8007110348 Order granting 20-day extension for Springer to file brief in support of 800415 petition. Extension begins upon receipt of NRC 800708 response to Springer affidavit filed in CP proceeding  
BOWERS, E S Atomic Safety and Licensing Board Panel 80/07/09 1p

G Inspection reports, IE Bulletins & correspondence

8007240139 Forwards IE Info Notice 80-20, "Loss of Decay Heat Removal Capability at Davis-Besse Unit 1 While in Refueling Mode " No response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/08 2pp

8007210439 Forwards IE Circular 80-13, "Grid Strap Damage in Westinghouse Fuel Assemblies " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/28 1p

8007010189 Forwards IE Info Notice 80-23, "Loss of Suction to Emergency Feedwater Pumps " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/29 1p

8007220054 Forwards IE Info Notice 80-26, "Evaluation of Contractor QA Programs " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/10 2pp

8007160230 Forwards IE Info Notice 80-27, "Degradation of Reactor Coolant Pump Studs " No specific action or response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/11 1p

8007250368 Forwards IE Info Notice 80-28, "Prompt Reporting of Info in Accordance W/10CFR50 55(e) " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/13 2pp

8007020445 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump Cooling & Natural Circulation Shutdown " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/20 1p

8007170094 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/24 1p

8007230228 Forwards IE Bulletin 80-16, "Potential Misapplication of Rosemount Inc Models 1151 & 1152 Pressure Transmitters W/ Either A or D Output Codes " Written response required  
IE Circular 80-16 also encl No written response required.  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/27 1p

8007250532 Forwards response to IE Bulletin 80-08, "Exam of Containment Liner Penetration Welds " Piping penetrations are designed & fabricated in accordance w/1977 edition of ASME Boiler & Pressure Vessel Code, including Summer 1977 addenda  
DAIL, L C Duke Power Co 80/07/07 6pp

## DOCKET STN-50-491 CHEROKEE NUCLEAR STATION, UNIT 1

A Application/construction stage documents & correspondence

8007030201 Forwards organization charts for Ofc of Nuclear Reactor Regulation effective 800428. States means of appeal of staff position  
TEDESCO, R L Assistant Director for Licensing 80/06/12 2pp

8007230001 Forwards statement of policy re requirements to be met for current OL applications, as derived from NUREG-0660 & found in NUREG-0694  
EISENHUT, D G Division of Licensing 80/06/26 2pp

G Adjudicatory correspondence

8007310243 Forwards Commission 800527 memorandum & order containing decisions on UCS 780502 petition for reconsideration of 780413 memorandum & order UCS 771104 petition sought action re fire protection for electrical cables  
EISENHUT, D G Division of Licensing 80/06/25 8pp

G Inspection reports, IE Bulletins & correspondence

8007240139 Forwards IE Info Notice 80-20, "Loss of Decay Heat Removal Capability at Davis-Besse Unit 1 While in Refueling Mode " No response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/08 2pp

8007210439 Forwards IE Circular 80-13, "Grid Strap Damage in Westinghouse Fuel Assemblies " No written response required.  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/28 1p

8007010189 Forwards IE Info Notice 80-23, "Loss of Suction to Emergency Feedwater Pumps " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/29 1p

8007220054 Forwards IE Info Notice 80-26, "Evaluation of Contractor QA Programs " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/10 2pp

8007160230 Forwards IE Info Notice 80-27, "Degradation of Reactor Coolant Pump Studs " No specific action or response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/11 1p

8007250368 Forwards IE Info Notice 80-28, "Prompt Reporting of Info in Accordance W/10CFR50 55(e) " No written response required.  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/13 2pp

# DOCKETED ITEMS

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8007020445 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump Cooling & Natural Circulation Cooledown " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/20 1p

8007170096 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/24 1p

8007230228 Forwards IE Bulletin 80-16, "Potential Misapplication of Rosemount Inc Models 1151 & 1152 Pressure Transmitters W/Either A or D Output Codes " Written response required  
IE Circular 80-16 also encl No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/27 1p

8007250532 Forwards response to IE Bulletin 80-08, "Exam of Containment Liner Penetration Welds " Piping penetrations are designed & fabricated in accordance w/1977 edition of ASME Boiler & Pressure Vessel Code, including Summer 1977 addenda  
DAIL, L C Duke Power Co 80/07/07 6pp

## DOCKET STN-50-492 CHEROKEE NUCLEAR STATION, UNIT 2

### A Application/construction stage documents & correspondence

8007030201 Forwards organization charts for Ofc of Nuclear Reactor Regulation effective 800428 States means of appeal of staff position  
TEDESCO, R L Assistant Director for Licensing 80/06/12 2pp

8007230001 Forwards statement of policy re requirements to be met for current DL applications, as derived from NUREG-0660 & found in NUREG-0694  
EISENHUT, D G Division of Licensing 80/06/26 2pp

### G Adjudicatory correspondence

8007310243 Forwards Commission 800527 memorandum & order containing decisions on UCS 780502 petition for reconsideration of 780413 memorandum & order UCS 771104 petition sought action re fire protection for electrical cables  
EISENHUT, D G Division of Licensing 80/06/25 8pp

### G Inspection reports, IE Bulletins & correspondence

8007240139 Forwards IE Info Notice 80-20, "Loss of Decay Heat Removal Capability at Davis-Besse Unit 1 While in Refueling Mode " No response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/08 2pp

8007210439 Forwards IE Circular 80-13, "Grid Strap Damage in Westinghouse Fuel Assemblies " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/28 1p

8007010188 Forwards IE Info Notice 80-23, "Loss of Suction to Emergency Feedwater Pumps " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/29 1p

8007220054 Forwards IE Info Notice 80-26, "Evaluation of Contractor QA Programs " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/10 2pp

8007160230 Forwards IE Info Notice 80-27, "Degradation of Reactor Coolant Pumps Studs " No specific action or response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/11 1p

8007250368 Forwards IE Info Notice 80-28, "Prompt Reporting of Info in Accordance W/10CFR50 55(e) " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/13 2pp

8007020445 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump Cooling & Natural Circulation Cooledown " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/20 1p

8007170096 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/24 1p

8007230228 Forwards IE Bulletin 80-16, "Potential Misapplication of Rosemount Inc Models 1151 & 1152 Pressure Transmitters W/Either A or D Output Codes " Written response required  
IE Circular 80-16 also encl No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/27 1p

8007250532 Forwards response to IE Bulletin 80-08, "Exam of Containment Liner Penetration Welds " Piping penetrations are designed & fabricated in accordance w/1977 edition of ASME Boiler & Pressure Vessel Code, including Summer 1977 addenda  
DAIL, L C Duke Power Co 80/07/07 6pp

## DOCKET STN-50-493 CHEROKEE NUCLEAR STATION, UNIT 3

### A Application/construction stage documents & correspondence

8007030201 Forwards organization charts for Ofc of Nuclear Reactor Regulation effective 800428 States means of appeal of staff position  
TEDESCO, R L Assistant Director for Licensing 80/06/12 2pp

8007230001 Forwards statement of policy re requirements to be met for current DL applications, as derived from NUREG-0660 & found in NUREG-0694  
EISENHUT, D G Division of Licensing 80/06/26 2pp

### G Adjudicatory correspondence

8007310243 Forwards Commission 800527 memorandum & order containing decisions on UCS 780502 petition for reconsideration of 780413 memorandum & order UCS 771104 petition sought action re fire protection for electrical cables  
EISENHUT, D G Division of Licensing 80/06/25 8pp

### G Inspection reports, IE Bulletins & correspondence

8007240139 Forwards IE Info Notice 80-20, "Loss of Decay Heat Removal Capability at Davis-Besse Unit 1 While in Refueling Mode " No response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/08 2pp

8007210439 Forwards IE Circular 80-13, "Grid Strap Damage in Westinghouse Fuel Assemblies " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/28 1p

8007010188 Forwards IE Info Notice 80-23, "Loss of Suction to Emergency Feedwater Pumps " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/29 1p

8007220054 Forwards IE Info Notice 80-26, "Evaluation of Contractor QA Programs " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/10 2pp

8007160230 Forwards IE Info Notice 80-27, "Degradation of Reactor Coolant Pumps Studs " No specific action or response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/11 1p

8007250368 Forwards IE Info Notice 80-28, "Prompt Reporting of Info in Accordance W/10CFR50 55(e) " No written response required.  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/13 2pp

8007020445 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump Cooling & Natural Circulation Cooledown " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/20 1p

8007170096 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/24 1p



## DOCKETED ITEMS

8007230228 Forwards IE Bulletin 80-16, "Potential Misapplication of Resemount Inc Models 1151 & 1152 Pressure Transmitters W/Either A or D Output Codes" Written response required IE Circular 80-16 also encl No written response required  
D'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/27 1p

8007250532 Forwards response to IE Bulletin 80-08, "Exam of Containment Liner Penetration Welds" Piping penetrations are designed & fabricated in accordance w/1977 edition of ASME Boiler & Pressure Vessel Code, including Summer 1977 addenda  
DAIL, L C Duke Power Co 80/07/07 App

DOCKET 50-496 MONTAGUE NUCLEAR POWER STATION, UNIT 1

A Application/construction stage documents & correspondence

8007230001 Forwards statement of policy re requirements to be met for current DL applications, as derived from NUREG-0660 & found in NUREG-0694  
EISENHUT, D G Division of Licensing 80/06/26 2pp

DOCKET 50-497 MONTAGUE NUCLEAR POWER STATION, UNIT 2

A Application/construction stage documents & correspondence

8007230001 Forwards statement of policy re requirements to be met for current DL applications, as derived from NUREG-0660 & found in NUREG-0694  
EISENHUT, D G Division of Licensing 80/06/26 2pp

DOCKET STN-50-498 SOUTH TEXAS PROJECT, UNIT 1

A Application/construction stage documents & correspondence

8007020673 Responds to 800514 request for revision of items contained in NRC 800417 immediate action ltr Inaccuracies in preliminary info initially provided to Region 4 were included in immediate action ltr  
SEVFRIT, K V Region 4, Dallas, Office of the Director 80/06/10 2pp

--8007020678 Requests revision of items contained in NRC 800417 immediate action ltr to ensure that correct info is transmitted & misinterpretations are minimized Inaccurate info provided to NRC included in immediate action ltr  
TURNER, E A Houston Lighting & Power Co 80/05/14 2pp

8007020227 Forwards NRC Ofc of Nuclear Reactor Regulation 800428 reorganization chart Necessary period of transition made w/main disruption to ongoing activities  
TEDESCO, R L Assistant Director for Licensing 80/06/13 2pp

8007230001 Forwards statement of policy re requirements to be met for current DL applications, as derived from NUREG-0660 & found in NUREG-0694  
EISENHUT, D G Division of Licensing 80/06/26 2pp

8007300375 Requests specific direction & instructions for qualification of stress analysis computer code Code is planned to be released from AD Little, Inc & will be used in calculations for piping sys (ASME III &/or ANSI B31.1)  
BARKER, D G Houston Lighting & Power Co 80/07/23 1p

Q Adjudicatory correspondence

8007020605 Confirms understandings re withdrawal of Brown & Root brochure on implementation of QA program at job site & associated videotape Copies will be available as evidence in order to show cause & pending DL application  
COWAN, F E Baker & Botts 80/06/10 3pp

8007110001 Answers to NRC interrogatories & request for documents Identifies DE Swagye as witness intended to be called re nonconformance repts of Contention 1 DG Bridenbaugh & R Hubbard will be called re Contention 3 W/Certificate of Svc  
SINKIN, L A Committee for Application of Nuremberg Principles to US Nuclear Power Production 80/06/13 9pp

8007310243 Forwards Commission 800527 memorandum & order containing decisions on UCS 780502 petition for reconsideration of 780413 memorandum & order UCS 771104 petition sought action re fire protection for electrical cables  
EISENHUT, D G Division of Licensing 80/06/25 8pp

8007300415 Discusses 800618 deposition & request for documents Requests reasons for document request within 14 days & change in date of deposition to last wk in Jul in San Antonio, TX Related correspondence  
SINKIN, L Citizens Concerned About Nuclear Power, Inc 80/07/02 1p

8007300406 Requests confirmation that meeting notes, members names, documents & records, position papers, taped conversations, consent of interviewees, by-laws & notes will be provided as agreed in deposition Related correspondence  
COWAN, F Baker & Botts 80/07/07 4pp

8007160553 Identifies documents to be produced within 30 days per P Buchorn deposition testimony re application for DL Related correspondence  
HUDSON, T B Baker & Botts 80/07/08 4pp

8007310145 Motion for discovery schedule extension until 801201 NRC 800430 order to show cause wording parallels Contention 1 7 which may be resolved by util corrective actions in answer to order W/Certificate of Svc Related correspondence  
SINKIN, L A Citizens Concerned About Nuclear Power, Inc  
SINKIN, L A Citizens for Equitable Utilities 80/07/08 4pp

8007180246 Forwards notice of appearance in proceeding  
BLACK, R L Hearing Branch 1 80/07/16 2pp

8007220013 Submits rept re status of enforcement action Early hearing schedule discussions re QA/QC issues should abide enforcement action resolution Day City TX 800819 public hearing will be held per ASLB 800430 order  
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8007240485 Advises of status of enforcement action per NRC commitment Houston Lighting & Power responded to IE 800430 notice of violation & civil penalty by paying amount imposed Affirms position re discussions of QA/QC early hearing schedule  
BLACK, R L Hearing Branch 1 80/07/18 2pp

8007300417 Discovery rept for June-Jul 1980 Received 800616 Refro & Marrack interrogatories & replied on 800709 Received 800706 Marrack motion to quash subpoena for deposition Deposition taken by agreement on 800716 Related correspondence  
GDELAND, J Q Baker & Botts 80/07/18 1p

8007300090 Response stating no opposition to Citizens Concerned About Nuclear Power & Citizens for Equitable Utils motion for discovery extension until 801201 Certificate of Svc encl  
HUDSON, T D Houston Lighting & Power Co HUDSON, T B Baker & Botts \* Lowenstein, Newman, Reis, Axelrad & Toll 80/07/23 2pp

8007290748 Response stating no objection to issuance of order extending discovery period until 801201 upon request of Citizens Concerned About Nuclear Power No hearings re IE enforcement action are imminent Certificate of Svc encl  
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8007300348 Requests change of addressee on NRC correspondence from EA Turner to GW Dprea, Jr Address is unchanged  
OPREA, O W Houston Lighting & Power Co 80/07/23 1p

M Antitrust correspondence

8007010247 Forwards work order extending Hartley contract to 800531 W/o encl  
BLUME, M B Antitrust Division 80/04/14 1p

8007010264 Forwards signed stipulation abiding by ASLB 800331 protective order re Houston Lighting & Power corporate study W/o encl  
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8007020577 Ack receipt of 800530 ltr to TX Parks & Wildlife Dept advising that TX Utils Generating Co is not prepared to enter into lease agreement w/Dept covering Squaw Creek Reservoir Requests info re util intentions  
PREISTER, D J Texas, State of 80/06/10 2pp

B007210388 Reviews B00702 draft transmission svc settlement agreement Document found to be unacceptable due to provisions making Austin jurisdictional as practical matter for wheeling "Postage stamp" wheeling rate is not proper in TX BALDOUGH, R C Austin, TX 80/07/10 2pp

B007150425 Status rept advising that absent change in DOJ policy position, util will not be able to reach settlement w/dept Differences w/NRC re license conditions not yet resolved Certificate of Svc encl GREEN, D O Houston Lighting & Power Co \* Baker & Botts \* Lowenstein, Newman, Reis, Axelrad & Toll 80/07/11 7pp

B007150431 Status rept on settlement negotiations Urges 60-day suspension of proceedings, including hearing date, due to continued negotiations w/Public Utils Board of City of Brownsville, TX W/Certificate of Svc & pleading before FERC STAHL, D M Central & South West Corp STAHL, D M Isham, Lincoln & Seale 80/07/11 26pp

B007150449 Status rept by Public Utils Board of City of Brownsville, TX re settlement progress City would not object to further extension limited to 30 days although negotiations do not appear to be fruitful Certificate of Svc encl POIRIER, M R Brownsville, TX POIRIER, M R Spiegel & McDiarmid 80/07/11 6pp

B007150500 Third status rept on settlement progress Suggests 30-day min extension to pursue negotiations & to present proposed license conditions re transmission svcs & other areas Certificate of Svc encl CHANANIA, F D Antitrust Division 80/07/11 8pp

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B007170388 Second status rept re settlement negotiations progress Urges further antitrust settlement efforts to proceed apace w/FERC settlement due to similarity of issues Certificate of Svc encl JOHN, D F Affiliation Unknown JOHN, D F Medinaelectric Cooperative, Inc JOHN, D F McDermott, Will & Emery 80/07/11 6pp

B007210455 Submits status rept of settlement negotiations in Houston Lighting & Power Co et al & TX Utilities Generating Co Mod of joint ownership agreement drafts exchanged Certificate of Svc encl BURCHETTE, W H, RITTS, F M Northcutt Ely 80/07/11 4pp

B007160547 Motion seeking renewal of DOJ B00521 motion to establish trial & other procedural dates Suggests B00908 for briefs & B01006 for commencement of evidentiary hearing Settlement does not appear to be possible Certificate of Svc encl GYPHERT, S B, PARMENTER, F Justice, Dept of 80/07/14 6pp

B007220500 Suggests reconsideration of B00307 discovery order in light of extensive settlement negotiations subsequently conducted by all parties & counsel on B00402 MILLER, M E Atomic Safety and Licensing Board Panel 80/07/16 1p

B007220556 Order denying petitions for directed certification w/o prejudice to resubmission following ASLB determination BISHOP, C J Atomic Safety and Licensing Appeal Panel 80/07/18 2pp

B007300418 Withdrawal of 770511 notice of appearance R Fabrikant responsible for all communications until further notice Certificate of Svc encl GYPHERT, S D Justice, Dept of 80/07/23 4pp

B007280620 Draws attention to two pleadings that should be treated separately although stapled together NRC motion for extension of time & NRC/DOJ joint motion for clarification & for establishment of production schedule CHANANIA, F D Antitrust Division 80/07/25 1p

B007280627 Motion for extension until B00731 to file objections w/ proposed revision to ASLB B00717 prehearing conference order & notice of final prehearing conference Discussions w/ parties have commenced & must proceed LEWIS, S H Hearing Branch 2 80/07/25 2pp

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B007300356 Order granting extension until B00731 for NRC to submit objections & proposed revisions to B00717 final prehearing conference order WOLFE, S J Atomic Safety and Licensing Board Panel 80/07/25 1p

N Antitrust hearing transcripts

B007180008 Transcript of B00714 prehearing conference in Bethesda, MD re settlement negotiations Pp 891-946 \* Atomic Safety and Licensing Board Panel 80/07/14 78pp

B007250441 Proposed correction to B00409 prehearing transcript Certificate of Svc encl GREEN, D O Houston Lighting & Power Co \* Baker & Botts \* Lowenstein, Newman, Reis, Axelrad & Toll 80/07/23 5pp

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B007250319 Forwards IE Info Notice 80-12, "Instrument Failure Causes Opening of PORV & Block Valve " No specific action or response necessary SEYFRIT, K V Region 4, Dallas, Office of the Director 80/03/31 1p

B007150064 Ack receipt of B00109 & 0308 ltrs informing NRC of steps taken to correct violations noted in IE Insp Repts 80-498/79-20 & 80-499/79-20 BEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering Support Branch 80/04/04 1p

--B007150075 Responds to NRC 791212 & B00220 ltrs re violations noted in IE Insp Repts 80-498/79-20 & 80-499/79-20 Corrective actions const procedure CCP-4 revised on B00317 to incorporate baffle board use TURNER, E A Houston Lighting & Power Co 80/03/18 2pp

B007010072 Updates B00331 response to IE Bulletin 79-28, "Possible Malfunction of NAMCO Model EA180 Limit Switches at Elevated Temps " No addl info has been received from vendors TURNER, E A Houston Lighting & Power Co 80/04/30 2pp

B007230718 Ack receipt of B00430 ltr from NRC Responses to notice of violation, notice of proposed imposition of civil penalties & Section 6 of order to show cause will be submitted within periods specified in NRC notice & orders OPREA, Q W Houston Lighting & Power Co 80/05/14 1p

B007240505 Forwards IE Info Notice 80-21, "Anchorage & Support of Safety-Related Electrical Equipment " No written response required SEYFRIT, K V Region 4, Dallas, Office of the Director 80/05/16 1p

B007010203 Forwards IE Insp Repts 80-498/80-06 & 80-499/80-06 during Apr 1980 No noncompliance noted BEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering Support Branch 80/05/19 3pp

--B007010212 IE Insp Repts 80-498/80-06 & 80-499/80-06 during Apr 1980 No noncompliance noted Major areas inspected previous items of noncompliance, site tour, safety-related piping, containment structural steel & failowup on const deficiency PHILLIPS, H B, CROSSMAN, W A Region 4, Dallas, Office of the Director 80/05/13 6pp

B007100342 Forwards IE Insp Repts 80-498/80-11 & 80-499/80-11 on B00505-08 No noncompliance noted BEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering Support Branch 80/05/23 2pp

--B007100346 IE Insp Repts 80-498/80-11 & 80-499/80-11 on B00505-08 No noncompliance noted Major areas inspected const activities, stop work order for RCPB welding & reactor containment liner dome welding CROSSMAN, W A Region 4, Dallas, Reactor Construction & Engineering Support Branch GILBERT, L D, MARTIN, L E Region 4, Dallas, Office of the Director 80/05/22 6pp

B007020253 Forwards IE Info Notice 80-22, "Breakdowns in Contamination Control Programs " No written response required SEYFRIT, K V Region 4, Dallas, Office of the Director 80/05/28 1p

## DOCKETED ITEMS

8007010037 Forwards IE Info Notice 80-23, "Loss of Suction to Emergency Feedwater Pumps " No written response required  
SEYFRIT, K V Region 4, Dallas, Office of the Director 80/05/29 1p

8007240333 Forwards IE Insp Repts 50-498/80-12 & 50-499/80-12 on 800512-15 No noncompliance noted  
SEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering Support Branch 80/06/03 2pp

--8007240337 IE Insp Repts 50-498/80-12 & 50-499/80-12 on 800512-15 No noncompliance noted Major areas inspected observation of work & review of records re earthwork & concrete  
TAPIA, J I, CROSSMAN, W A Region 4, Dallas, Office of the Director HALL, R E Region 4, Dallas, Reactor Construction & Engineering Support Branch 80/06/03 6pp

8007100433 Updates response to IE Bulletin 79-28 re use of NAMCO Model EA 180 stem-mounted limit switches No corrective action required for majority of vendors One vendor still conducting review & other implemented corrective action recommended  
TURNER, E A Houston Lighting & Power Co 80/06/04 2pp

8007220098 Forwards IE Info Notice 80-26, "Evaluation of Contractor QA Programs " No written response required  
SEYFRIT, K V Region 4, Dallas, Office of the Director 80/06/10 1p

8007020104 Ack receipt of 800523 ltr informing NRC of steps taken to correct violations noted in 800430 notice of violation & order to show cause Implementation of existing QA/QC procedures will be focus of followup insp  
STELLID, V Office of Inspection & Enforcement, Office of the Director 80/06/11 2pp

8007170203 Responds to IE Bulletin 80-09 "Hydramotor Actuator Deficiencies " No safety-related sys or component in South TX Project uses subj actuators  
OPREA, G W Houston Lighting & Power Co 80/06/13 1p

8007290059 Forwards IE Info Notice 80-28, "Prompt Reporting of Info in Accordance w/10CFR50.55(e) " No written response required  
SEYFRIT, K V Region 4, Dallas, Office of the Director 80/06/13 1p

8007230278 Forwards IE Insp Repts 50-498/80-10 & 50-499/80-10 during May 1980 No noncompliance noted  
SEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering Support Branch 80/06/19 2pp

--8007230292 IE Insp Repts 50-498/80-10 & 50-499/80-10 during May 1980 No noncompliance noted Major areas inspected structural backfill, structural concrete, containment tendons, component storage & followup on const deficiencies  
CROSSMAN, W A, PHILLIPS, M S Region 4, Dallas, Office of the Director 80/06/17 6pp

8007240039 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump Cooling & Natural Circulation Cooldown " No written response required  
SEYFRIT, K V Region 4, Dallas, Office of the Director 80/06/20 1p

8007280132 Forwards IE Investigation Repts 50-498/80-09 & 50-499/80-09 on 800415-18 No noncompliance noted  
SEYFRIT, K V Region 4, Dallas, Office of the Director 80/06/23 2pp

--8007280137 IE Investigation Repts 50-498/80-09 & 50-499/80-09 on 800415-18 No noncompliance noted Major area investigated allegation that Brown & Root, Inc attempted to intimidate QC inspectors & employees into covering up const defects  
SEYFRIT, K V, DRISKILL, D D, BACI, P E Region 4, Dallas, Office of the Director 80/06/19 10pp

8007170671 Forwards IE Info Notice 80-14, "Radioactive Contamination of Internal Pumps " No written response required  
SEYFRIT, K V Region 4, Dallas, Office of the Director 80/06/24 1p

location of  
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r 80/06/27

8007150007 Forwards IE Investigation Repts 50-498/80-13 & 50-499/80-13 on 800605-06 No noncompliance noted  
SEYFRIT, K V Region 4, Dallas, Office of the Director 80/06/30 1p

--8007150009 IE Investigation Repts 50-498/80-13 & 50-499/80-13 on 800605-06 No noncompliance noted Major areas inspected allegations that consultant firm had recommended const be discontinued at site for one yr  
HERR, R K, DRISKILL, D D, SEYFRIT, K V Region 4, Dallas, Office of the Director 80/06/30 6pp

8007090246 Revises IE Bulletin 80-08 review submittal date from 800707 to 8004  
OPREA, G W Houston Lighting & Power Co 80/07/03 2pp

8007220578 Responds to IE Bulletin 79-28 re use of NAMCO Model EA 180 stem-mounted limit switches. Review of all vendors indicates only one affected Recommended corrective action implemented  
OPREA, G W Houston Lighting & Power Co 80/07/14 2pp

#### 9 Reportable occurrences, LERs & related correspondence

8007100443 Second interim deficiency rept re damage to Unit 2 reactor containment bldg steel liner plate Plate removal & mapping completed Next interim rept to be submitted by 800711  
TURNER, E A Houston Lighting & Power Co 80/06/06 4pp

8007160219 Second interim Part 21 rept re steel liner plate in reactor containment bldg. Progress on repair includes completed removal of deformed liner plate & detailed mapping of removed plate submitted to contractor  
TURNER, E A Houston Lighting & Power Co 80/06/06 6pp

8007070306 Second interim deficiency rept re polar crane rail tie-down studs Investigation by vendor concludes that acceptability of polar crane hold-down studs are questionable Brown & Root will further evaluate sys Next report to be sent 800801  
TURNER, E A Houston Lighting & Power Co 80/06/23 5pp

8007020618 RC on 800529, during design review, seismic qualification of essential cooling water intake structure gantry crane & diesel generator fuel storage tank found w/deficient response spectra values New seismic evaluation in progress.  
OPREA, G W Houston Lighting & Power Co 80/06/26 4pp

8007090365 Interim deficiency rept re breakdown in quality program for concrete placement CIL-WFO Brown & Root continuing investigation of conditions & examining documentation & physical quality of placement  
OPREA, G W Houston Lighting & Power Co 80/07/03 2pp

8007110337 Advises that 800603 potentially reportable deficiency re concrete placement in diesel generator bldg is not reportable under 10CFR50.55(e)  
OPREA, G W Houston Lighting & Power Co 80/07/03 3pp

8007150645 Final deficiency rept re reactor vessel outlet nozzle safe-ends Evaluation shows that condition would not adversely affect safety of plant operation Matter considered not reportable under 10CFR50.55(e)  
OPREA, G W Houston Lighting & Power Co 80/07/03 3pp

8007160604 Forwards interim deficiency rept re linear plate bulge repair Next rept will be submitted 801001  
OPREA, G W Houston Lighting & Power Co 80/07/11 3pp

--8007160609 Interim deficiency rept re linear plate bulge consisting of logic for linear plate bulge repair  
\* Houston Lighting & Power Co 80/07/11 1p

8007210511 Third interim deficiency rept re damage to steel liner in reactor containment bldg Logic for liner bulge repair and Next rept will be forwarded by 801001  
OPREA, G W Houston Lighting & Power Co 80/07/11 4pp

8007290441 Part 21 rept re latent matl noncompliances in ASME Section III pipe supports supplied by NPS Industries Initial review indicates no deficiency since supports are used in nonwelding applications  
RICE, W M Brown & Root Corp (subs of Halliburton Corp) 80/07/11 3pp

8007230512 First interim deficiency rept re breakdown in Brown & Root QA program re procurement cycle of purchased matls at facility Procedures for procurement cycle control & all vendor-related activities & records under review  
OPREA, G W Houston Lighting & Power Co 80/07/14 5pp

8007230525 Interim deficiency rept re diesel generator fuel oil tank room exhaust fans Per commitments in PSAR & FSAR, fans must be connected to Class 1E power Fans not supplied from Class 1E source Corrective actions being evaluated  
OPREA, O W Houston Lighting & Power Co 80/07/16 3pp

8007230476 Interim deficiency rept re min/max soil density test on essential cooling water backfill Detailed info re deficiency will be provided to NRC as part of response to Item 2; App A, of 800430 order to show cause  
OPREA, O W Houston Lighting & Power Co 80/07/17 3pp

8007230540 Interim deficiency rept re matl control of ASTM A-325 structural steel bolts improper segregation of Category I & non-Category I structural steel bolts in field resulted in bolts procured under non-Category I specs  
OPREA, O W Houston Lighting & Power Co 80/07/17 4pp

8007300382 Interim deficiency rept re re-evaluation of piping welds previously found acceptable Liquid penetrant retest by Southwest Research determined that eight welds exhibited lineal indications in excess of code limitations  
OPREA, O W Houston Lighting & Power Co 80/07/24 3pp

#### U Congressional/Executive Correspondence

8007300365 Requests testimony presented at 800629 committee hearing re issues relating to const of nuclear power plants  
ECKHARDT, B House of Rep, Interst & Foreign Commerce 80/07/11 2pp

#### DOCKET BTN-30-499 SOUTH TEXAS PROJECT, UNIT 2

##### A. Application/construction stage documents & correspondence

8007020675 Responds to 800514 request for revision of items contained in NRC 800417 immediate action ltr Inaccuracies in preliminary info initially provided to Region 4 were included in immediate action ltr  
BRYFRIT, K V Region 4, Dallas, Office of the Director 80/06/10 2pp.

--800702067B Requests revision of items contained in NRC 800417 immediate action ltr to ensure that correct info is transmitted & misinterpretations are minimized Inaccurate info provided to NRC included in immediate action ltr  
TURNER, E A Houston Lighting & Power Co 80/05/14 2pp.

8007020227 Forwards NRC Dfc of Nuclear Reactor Regulation 800428 reorganization chart Necessary period of transition made w/min disruption to ongoing activities  
TEDESCO, R L Assistant Director for Licensing 80/06/13 2pp

8007230001 Forwards statement of policy re requirements to be met for current OL applications, as derived from NUREG-0660 & found in NUREG-0694  
EISENHUT, D G Division of Licensing 80/06/26 2pp

8007300375 Requests specific direction & instructions for qualification of stress analysis computer code Code is planned to be released from AD Little, Inc & will be used in calculations for piping sys (ASME III &/or ANSI B31.1)  
BARKER, D O Houston Lighting & Power Co 80/07/23 1p

#### O Adjudicatory correspondence

8007020605 Confirms understandings re withdrawals of Brown & Root brochure on implementation of QA program at job site & associated videotapes. Copies will be available as evidence in order to show cause & pending OL application  
COWAN, F E Baker & Botts 80/06/10 3pp

8007110001 Answers to NRC interrogatories & request for documents Identifies DE Swayze as witness intended to be called re nonconformance repts of Contention 1 DO Bridenbaugh & R Hubbard will be called re Contention 3 W/Certificate of Svc, SINKIN, L A Committee for Application of Nuremberg Principles to US Nuclear Power Production 80/06/13 9pp

8007310243 Forwards Commission 800527 memorandum & order containing decisions on UCS 780502 petition for reconsideration of 780413 memorandum & order UCS 771104 petition sought action re fire protection for electrical cables.  
EISENHUT, D G Division of Licensing 80/06/25 8pp.

8007300415 Discusses 800618 deposition & request for documents Requests reasons for document request within 14 days & change in date of deposition to last wk in Jul in San Antonio, TX Related correspondence  
SINKIN, L Citizens Concerned About Nuclear Power, Inc 80/07/02 1p

8007300406 Requests confirmation that meeting notes, members names, documents & records, position papers, taped conversations, consent of interviewees, by-laws & notes will be provided as agreed in deposition Related correspondence  
COWAN, F Baker & Botts 80/07/07 4pp

8007160553 Identifies documents to be produced within 30 days per P Buchorn deposition testimony re application for OL Related correspondence  
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BLUME, M D Antitrust Division 80/04/14 1p

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BALDUCCI, R C Austin, TX 80/07/10 2pp

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GREEN, D O Houston Lighting & Power Co 80/07/11 7pp

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STAHL, D M Central & South West Corp 80/07/11 26pp

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LEWIS, S H Hearing Branch 2 80/07/25 2pp

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B007150064 Ack receipt of B00109 & 0308 ltrs informing NRC of steps taken to correct violations noted in IE Insp Repts 50-498/79-20 & 50-499/79-20  
BEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering Support Branch 80/04/04 1p

--B007150075 Responds to NRC 791212 & B00220 ltrs re violations noted in IE Insp Repts 50-498/79-20 & 50-499/79-20 Corrective actions const procedure CCP-4 revised on B00317 to incorporate baffle board use  
TURNER, E A Houston Lighting & Power Co 80/03/18 2pp

B007010072 Updates B00331 response to IE Bulletin 79-26, "Possible Malfunction of NAMCO Model EA180 Limit Switches at Elevated Temps." No addl info has been received from vendors  
TURNER, E A Houston Lighting & Power Co 80/04/30 2pp

B007230718 Ack receipt of B00430 ltr from NRC Responses to notice of violation, notice of proposed imposition of civil penalties & Section 6 of order to show cause will be submitted within periods specified in NRC notice & orders  
OPREA, G W Houston Lighting & Power Co 80/05/14 1p

B007240505 Forwards IE Info Notice 80-21, "Anchorage & Support of Safety-Related Electrical Equipment." No written response required.  
SEYFRIT, K V Region 4, Dallas, Office of the Director 80/05/14 1p.

B007010203 Forwards IE Insp Repts 50-498/80-06 & 50-499/80-06 during Apr 1980 No noncompliance noted  
BEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering Support Branch 80/05/19 3pp

B007100342 Forwards IE Insp Repts 50-498/80-11 & 50-499/80-11 on B00505-08 No noncompliance noted  
BEIDLE, W C Region 4, Dallas, Reactor Construction & Engineering Support Branch 80/05/23 2pp

--B007100346 IE Insp Repts 50-498/80-11 & 50-499/80-11 on B00505-08. No noncompliance noted Major areas inspected const activities, stop work order for RCPB welding & reactor containment liner dome welding  
CROSSMAN, W A Region 4, Dallas, Reactor Construction & Engineering Support Branch OILBERT, L D, MARTIN, L E Region 4, Dallas, Office of the Director 80/05/22 6pp

B007020253 Forwards IE Info Notice 80-22, "Breakdowns In Contamination Control Programs." No written response required  
SEYFRIT, K V Region 4, Dallas, Office of the Director 80/05/28 1p

B007010037 Forwards IE Info Notice 80-23, "Loss of Suction to Emergency Feedwater Pumps." No written response required  
SEYFRIT, K V Region 4, Dallas, Office of the Director 80/05/29 1p

# DOCKETED ITEMS

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8007240333 Forwards IE Insp Repts 50-498/80-12 & 50-499/80-12 on 800512-15 No noncompliance noted  
BEIDLE,W C Region 4, Dallas, Reactor Construction & Engineering Support Branch 80/06/03 2pp

--8007240337 IE Insp Repts 50-498/80-12 & 50-499/80-12 on 800512-15 No noncompliance noted Major areas inspected observation of work & review of records re earthwork & concrete.  
TAPIA,J I, CROSSMAN,W A Region 4, Dallas, Office of the Director HALL,R E Region 4, Dallas, Reactor Construction & Engineering Support Branch 80/06/03 6pp

8007100433 Updates response to IE Bulletin 79-28 re use of NAMCO Model EA 180 stem-mounted limit switches No corrective action required for majority of vendors One vendor still conducting review & other implemented corrective action recommended  
TURNER,E A Houston Lighting & Power Co 80/06/04 2pp

8007220098 Forwards IE Info Notice 80-26, "Evaluation of Contractor QA Programs " No written response required  
BEYFRIT,K V Region 4, Dallas, Office of the Director 80/06/10 1p

8007020104 Ack receipt of 800523 ltr informing NRC of steps taken to correct violations noted in 800430 notice of violation & order to show cause. Implementation of existing QA/QC procedures will be focus of followup insp  
STELLO,V Office of Inspection & Enforcement, Office of the Director 80/06/11 2pp

8007170203 Responds to IE Bulletin 80-09 "Hydramotor Actuator Deficiencies " No safety-related sys or component in South TX Project uses subj actuators  
OPREA,G W Houston Lighting & Power Co 80/06/13 1p

8007290059 Forwards IE Info Notice 80-28, "Prompt Reporting of Info in Accordance W/10CFR50 55(e) " No written response required.  
BEYFRIT,K V Region 4, Dallas, Office of the Director 80/06/13 1p

8007230278 Forwards IE Insp Repts 50-498/80-10 & 50-499/80-10 during May 1980 No noncompliance noted  
BEIDLE,W C Region 4, Dallas, Reactor Construction & Engineering Support Branch 80/06/19 2pp

--8007230292 IE Insp Repts 50-498/80-10 & 50-499/80-10 during May 1980 No noncompliance noted Major areas inspected structural backfill, structural concrete, containment tendons, component storage & followup on const deficiencies  
CROSSMAN,W A, PHILLIPS,H S Region 4, Dallas, Office of the Director 80/06/17 6pp.

8007240039 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump Cooling & Natural Circulation Cutdown " No written response required  
BEYFRIT,K V Region 4, Dallas, Office of the Director 80/06/20 1p

8007280132 Forwards IE Investigation Repts 50-498/80-09 & 50-499/80-09 on 800415-18 No noncompliance noted  
BEYFRIT,K V Region 4, Dallas, Office of the Director 80/06/23 2pp

--8007280137 IE Investigation Repts 50-498/80-09 & 50-499/80-09 on 800415-18 No noncompliance noted Major area investigated allegation that Brown & Root, Inc attempted to intimidate GC inspectors & employees into covering up const defects  
BEYFRIT,K V, DRISKILL,D D, BACI,P E Region 4, Dallas, Office of the Director 80/06/19 10pp

8007170676 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required  
BEYFRIT,K V Region 4, Dallas, Office of the Director 80/06/24 1p.

8007230364 Forwards IE Bulletin 80-16, "Potential Misapplication of Resemount Inc Models 1151 & 1152 Pressure Transmitters W/Either A or D Output Codes." Written response required  
IE Circular 80-16 also encl No written response required  
BEYFRIT,K V, Region 4, Dallas, Office of the Director 80/06/27 1p

8007150007 Forwards IE Investigation Repts 50-498/80-15 & 50-499/80-15 on 800605-06, No noncompliance noted.  
BEYFRIT,K V, Region 4, Dallas, Office of the Director 80/06/30 1p

--8007150009 IE Investigation Repts 50-498/80-15 & 50-499/80-15 on 800605-06 No noncompliance noted Major areas inspected allegations that consultant firm had recommended const be discontinued at site for one yr  
HEHR,R K, DRISKILL,D D, SEYFRIT,K V Region 4, Dallas, Office of the Director 80/06/30 6pp

8007090246 Revises IE Bulletin 80-08 review submittal date from 800707 to 0804  
OPREA,G W Houston Lighting & Power Co 80/07/03 2pp

8007220578 Responds to IE Bulletin 79-28 re use of NAMCO Model EA 180 stem-mounted limit switches Review of all vendors indicates only one affected Recommended corrective action implemented  
OPREA,G W Houston Lighting & Power Co 80/07/14 2pp

6 Reportable occurrences, LERs & related correspondence

8007100443 Second interim deficiency rept re damage to Unit 2 reactor containment bldg steel liner plate Plate removal & mapping completed Next interim rept to be submitted by 800711  
TURNER,E A Houston Lighting & Power Co 80/06/06 4pp

8007160217 Second interim Part 21 rept re steel liner plate in reactor containment bldg Progress on repair includes completed removal of deformed liner plate & detailed mapping of removed plate submitted to contractor  
TURNER,E A Houston Lighting & Power Co 80/06/06 6pp

8007070306 Second interim deficiency rept re polar crane rail tie-down studs Investigation by vendor concludes that acceptability of polar crane hold-down studs are questionable Brown & Root will further evaluate sys Next report to be sent 800801  
TURNER,E A Houston Lighting & Power Co 80/06/23 5pp

8007020618 RD on 800529, during design review, seismic qualification of essential cooling water intake structure gantry crane & diesel generator fuel storage tank found w/deficient response spectra values New seismic evaluation in progress  
OPREA,G W Houston Lighting & Power Co 80/06/26 4pp

8007090365 Interim deficiency rept re breakdown in quality program for concrete placement C11-W70 Brown & Root continuing investigation of conditions & examining documentation & physical quality of placement  
OPREA,G W Houston Lighting & Power Co 80/07/03 2pp

8007110337 Advises that 800605 potentially reportable deficiency re concrete placement in diesel generator bldg is not reportable under 10CFR50 55(e)  
OPREA,G W Houston Lighting & Power Co 80/07/03 3pp

8007150645 Final deficiency rept re reactor vessel outlet nozzle safe-ends Evaluation shows that condition would not adversely affect safety of plant operation Matter considered not reportable under 10CFR50 55(e)  
OPREA,G W Houston Lighting & Power Co 80/07/03 3pp

8007160604 Forwards interim deficiency rept re linear plate bulge repair Next rept will be submitted 801001  
OPREA,G W Houston Lighting & Power Co 80/07/11 3pp

--8007160607 Interim deficiency rept re linear plate bulge consisting of logic for linear plate bulge repair  
\* Houston Lighting & Power Co 80/07/11 1p

8007210511 Third interim deficiency rept re damage to steel liner in reactor containment bldg Logic for liner bulge repair encl Next rept will be forwarded by 801001  
OPREA,G W Houston Lighting & Power Co 80/07/11 4pp

8007290441 Part 21 rept re latent matl noncompliances in ASME Section III pipe supports supplied by NPS Industries Initial review indicates no deficiency since supports are used in nonwelding applications  
RICE,W H Brown & Root Corp (subs of Halliburton Corp) 80/07/11 3pp

8007230512 First interim deficiency rept re breakdown in Brown & Root QA program re procurement cycle of purchased matls at facility.Procedures for procurement cycle control & all vendor-related activities & records under review  
OPREA,G W Houston Lighting & Power Co 80/07/14 5pp

8007230525 Interim deficiency rept re diesel generator fuel oil tank room exhaust fans Per commitments in PSAR & FBAR, fans must be connected to Class IE power Fans not supplied from Class IE source Corrective actions being evaluated  
OPREA,G W Houston Lighting & Power Co 80/07/16 3pp



## DOCKETED ITEMS

8007230476 Interim deficiency rept re min/max soil density test on essential cooling water backfill Detailed info re deficiency will be provided to NRC as part of response to Item 2, App A, of 800430 order to show cause  
OPREA, G W Houston Lighting & Power Co 80/07/17 3pp

8007230540 Interim deficiency rept re matl control of ASTM A-325 structural steel bolts Improper segregation of Category I & non-Category I structural steel bolts in field resulted in bolts procured under non-Category I specs  
OPREA, G W Houston Lighting & Power Co 80/07/17 4pp

8007300382 Interim deficiency rept re re-evaluation of piping welds previously found acceptable Liquid penetrant retest by Southwest Research determined that eight welds exhibited lineal indications in excess of code limitations  
OPREA, G W Houston Lighting & Power Co 80/07/24 3pp

#### U Congressional/Executive Correspondence

8007300365 Requests testimony presented at 800629 committee hearing re issues relating to const of nuclear power plants  
ECKHARDT, B House of Rep, Interst & Foreign Commerce 80/07/11 2pp

#### DOCKET 50-500 DAVIS-BESSE NUCLEAR POWER STATION, UNIT 2

##### A Application/construction stage documents & correspondence

8007230001 Forwards statement of policy re requirements to be met for current OL applications, as derived from NUREG-0660 & found in NUREG-0694  
EISENHUT, D G Division of Licensing 80/06/26 2pp

##### G Adjudicatory correspondence

8006200066 Forwards Pages 4, 5 & 6 which were inadvertently omitted from Exhibit A of High Rock Lake Association 800521 affidavit  
SPRINGER, D High Rock Lake Association 80/05/23 1p

---8006200071 Pages 4, 5 & 6 For Exhibit A of High Rock Lake Association 800521 affidavit  
SPRINGER, D High Rock Lake Association 78/11/16 4pp

#### H General correspondence

8007270048 Responds to inquiry re flooding of site Natural phenomena considered in plant design & const Access to & from plant during flood considered in emergency plan In flood emergency rail, boat or DKW transportation will be utilized  
KEPPLER, J O Region 3, Chicago, Office of the Director 80/05/22 2pp

8007020053 Responds to 800520 ltr re J Branum inquiry about facility expansion Counsel for applicants requested that ASLAD terminate proceedings on CP applications due to reduced growth projections & financial constraints No action taken  
DIRCKS, W J Office of the Executive Director for Operations 80/06/20 1p

#### DOCKET 50-501 DAVIS-BESSE NUCLEAR POWER STATION, UNIT 3

##### A Application/construction stage documents & correspondence

8007230001 Forwards statement of policy re requirements to be met for current OL applications, as derived from NUREG-0660 & found in NUREG-0694  
EISENHUT, D G Division of Licensing 80/06/26 2pp

#### H General correspondence

8007270048 Responds to inquiry re flooding of site Natural phenomena considered in plant design & const Access to & from plant during flood considered in emergency plan In flood emergency rail, boat or DKW transportation will be utilized  
KEPPLER, J O Region 3, Chicago, Office of the Director 80/05/22 2pp

8007020053 Responds to 800520 ltr re J Branum inquiry about facility expansion Counsel for applicants requested that ASLAD terminate proceedings on CP applications due to reduced growth projections & financial constraints No action taken  
DIRCKS, W J Office of the Executive Director for Operations 80/06/20 1p

#### DOCKET 50-502 HAVEN NUCLEAR PLANT, UNIT 1

##### A Application/construction stage documents & correspondence

8007230001 Forwards statement of policy re requirements to be met for current OL applications, as derived from NUREG-0660 & found in NUREG-0694  
EISENHUT, D G Division of Licensing 80/06/26 2pp

##### G Adjudicatory correspondence

8007230802 Motion for termination of proceeding Director of Ofc of Nuclear Reactor Regulation notified on 800517 re withdrawal of application Certificate of Bvc encl  
CHURCHILL, B W Wisconsin Electric Power Co CHURCHILL, B H Shaw, Pittman, Potts & Trowbridge 80/07/17 4pp

8007310314 Responds to applicants' 800717 motion to terminate proceeding No objection to termination or to applicants 800517 withdrawal of application Certificate of Bvc encl  
GLOBERO, B C Hearing Branch 2 80/07/29 3pp

#### DOCKET 50-508 WPPSS NUCLEAR PROJECT, UNIT 3

##### A Application/construction stage documents & correspondence

8007230001 Forwards statement of policy re requirements to be met for current OL applications, as derived from NUREG-0660 & found in NUREG-0694  
EISENHUT, D G Division of Licensing 80/06/26 2pp

##### F Security, medical, emergency & fire protection plans

8007300344 Forwards map, overlay, table & methodology basis re emergency evacuation time estimates per NRC 800702 request  
RENNERGER, D L Washington Public Power Supply System 80/07/24 11pp

##### G Adjudicatory correspondence

8007310243 Forwards Commission 800527 memorandum & order containing decisions on UCS 780502 petition for reconsideration of 780413 memorandum & order UCS 771104 petition sought action re fire protection for electrical cables  
EISENHUT, D G Division of Licensing 80/06/25 8pp

##### G Inspection reports, IE Bulletins & correspondence

8007230007 Forwards suppl info to 790525 response to IE Bulletin 78-12 Record search in response to C-E rept, "Atypical Weld Matl in Reactor Vessel Welds," produced no evidence of use of atypical weld matl in reactor pressure vessels  
RENNERGER, D L Washington Public Power Supply System 80/03/17 1p

8007270045 Forwards insp program committed to in 790710 response to IE Bulletin 79-03 re longitudinal weld defects in stainless steel pipe spools No evidence of longitudinal weld defects was found  
RENNERGER, D L Washington Public Power Supply System 80/04/15 33pp

8007180023 Forwards IE Insp Repts 50-508/80-05 & 50-509/80-05 on 800513-15 No noncompliance noted  
BOOK, H E Region 3, San Francisco, Fuel Facility & Materials Safety Branch 80/05/23 2pp

---8007180025 IE Insp Repts 50-508/80-05 & 50-509/80-05 on 800513-15 No noncompliance noted Major areas inspected organization & administration, procedures, audits & CP requirements  
YUNAS, O P, WENSLAWSKI, F A Region 3, San Francisco, Office of the Director, BOOK, H E, Region 3, San Francisco, Fuel Facility & Materials Safety Branch 80/05/28 9pp

8007220252 Forwards IE Info Notice 80-26, "Evaluation of Contractor QA Programs" No written response required  
ENGELKEN, R H Region 3, San Francisco, Office of the Director 80/06/10 1p

8007300306 Responds to IE Bulletin 80-05 re damage to chemical vol control sys tanks Tanks adequately protected against vacuum damage Holdup tanks equipped w/vacuum breakers Equipment drain tank designed for full vacuum w/nitrogen cover gas.  
RENNERGER, D L Washington Public Power Supply System 80/06/12 2pp



8007290090 Forwards IE Info Notice 80-28, "Prompt Reporting of Info in Accordance W/10CFR50 55(e) " No written response required  
ENGELKEN, R H Region 5, San Francisco, Office of the Director  
80/06/13 1p

8007020466 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump Cooling & Natural Circulation Cutdown " No written response required  
ENGELKEN, R H Region 5, San Francisco, Office of the Director  
80/06/20 1p

8007180299 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required  
ENGELKEN, R H Region 5, San Francisco, Office of the Director  
80/06/24 1p

8007230401 Forwards IE Bulletin 80-16, "Potential Misapplication of Rosemount Inc Models 1151 & 1152 Pressure Transmitters W/Either A or D Output Codes " Written response required  
IE Circular 80-16 also encl No written response required  
ENGELKEN, R H Region 5, San Francisco, Office of the Director  
80/06/27, 1p

8007180329 Responds to NRC 800609 ltr re violations noted in IE insp on 800520-23 Corrective actions until has established hold point to visually inspect all accessible interior/exterior ASME Section III spool welds  
RENNBERGER, D L Washington Public Power Supply System 80/07/11 4pp

#### U Congressional/Executive Correspondence

8007300367 Submits questions re unusual financing arrangement between util & Bonneville Power Administration Related correspondence  
WEAVER, J House of Rep 80/07/14 2pp

#### DOCKET 80N-50-509 WPPSS NUCLEAR PROJECT, UNIT 5

##### A Application/construction stage documents & correspondence

8007230001 Forwards statement of policy re requirements to be met for current OL applications, as derived from NUREG-0660 & found in NUREG-0694  
EISENHUT, D G Division of Licensing 80/06/26 2pp

##### F Security, medical, emergency & fire protection plans

8007300344 Forwards map, overlay, table & methodology basis re emergency evacuation time estimates per NRC 800702 request  
RENNBERGER, D L Washington Public Power Supply System 80/07/24 11pp.

##### Q. Adjudicatory correspondence

8007310243 Forwards Commission 800527 memorandum & order containing decisions on UCB 780502 petition for reconsideration of 780413 memorandum & order UCB 771104 petition sought action re fire protection for electrical cables  
EISENHUT, D G Division of Licensing 80/06/25, 89pp

##### Q Inspection reports, IE Bulletins & correspondence

8007230007 Forwards suppl info to 790525 response to IE Bulletin 78-12 Record search in response to C-E rept, "Atypical Weld Matl in Reactor Vessel Welds," produced no evidence of use of atypical weld matl in reactor pressure vessels  
RENNBERGER, D L Washington Public Power Supply System 80/03/17 1p.

8007290405 Forwards insp program committed to in 790710 response to IE Bulletin 79-03 re longitudinal weld defects in stainless steel pipe spools No evidence of longitudinal weld defects was found  
RENNBERGER, D L Washington Public Power Supply System 80/04/15 33pp

8007180023 Forwards IE Insp Repts 50-508/80-05 & 50-509/80-05 on 800513-15 No noncompliance noted  
BOOK, H E Region 5, San Francisco, Fuel Facility & Materials Safety Branch 80/03/23 2pp

--8007180025 IE Insp Repts 50-508/80-05 & 50-509/80-05 on 800513-15 No noncompliance noted Major areas inspected organization & administration, procedures, audits & CP requirements  
YUHAS, G P, WENSLAWSKI, F A Region 5, San Francisco, Office of the Director  
BOOK, H E Region 5, San Francisco, Fuel Facility & Materials Safety Branch 80/03/28 9pp

8007230252 Forwards IE Info Notice 80-26, "Evaluation of Contractor QA Programs " No written response required  
ENGELKEN, R H Region 5, San Francisco, Office of the Director  
80/06/10 1p

8007300306 Responds to IE Bulletin 80-05 re damage to chemical vol control sys tanks Tanks adequately protected against vacuum damage Holdup tanks equipped w/vacuum breakers Equipment drain tank designed for full vacuum w/nitrogen cover gas  
RENNBERGER, D L Washington Public Power Supply System 80/06/12 2pp

8007290090 Forwards IE Info Notice 80-28, "Prompt Reporting of Info in Accordance W/10CFR50 55(e) " No written response required  
ENGELKEN, R H Region 5, San Francisco, Office of the Director  
80/06/13 1p

8007020466 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump Cooling & Natural Circulation Cutdown " No written response required  
ENGELKEN, R H Region 5, San Francisco, Office of the Director  
80/06/20 1p

8007180299 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required  
ENGELKEN, R H Region 5, San Francisco, Office of the Director  
80/06/24 1p

8007230401 Forwards IE Bulletin 80-16, "Potential Misapplication of Rosemount Inc Models 1151 & 1152 Pressure Transmitters W/Either A or D Output Codes " Written response required  
IE Circular 80-16 also encl No written response required  
ENGELKEN, R H Region 5, San Francisco, Office of the Director  
80/06/27 1p

8007180329 Responds to NRC 800609 ltr re violations noted in IE insp on 800520-23 Corrective actions until has established hold point to visually inspect all accessible interior/exterior ASME Section III spool welds.  
RENNBERGER, D L Washington Public Power Supply System 80/07/11 4pp

#### DOCKET 80-513 WPPSS NUCLEAR PROJECT, UNIT 4

##### A Application/construction stage documents & correspondence

8007030197 Forwards organization charts for Ofc of Nuclear Reactor Regulation effective 800428 States means of appeal of staff position  
TEDESCO, R L Assistant Director for Licensing 80/06/12 2pp

8007230001 Forwards statement of policy re requirements to be met for current OL applications, as derived from NUREG-0660 & found in NUREG-0694  
EISENHUT, D G Division of Licensing 80/06/26 2pp

8007210392 Ack receipt of NRC 800430 ltr approving request to discontinue certain aquatic monitoring & requesting copies of util submittals to State of WA re water quality NRC does not have authority to require water quality filings  
RENNBERGER, D L Washington Public Power Supply System 80/07/14 3pp

8007290544 Forwards "Reliability Evaluation of WPPSS Nuclear Projects Numbers 1 & 4," in response to NRC 800124 request for evaluation of loss of main feedwater event  
RENNBERGER, D L Washington Public Power Supply System 80/07/22 2pp

--8007250552 "Reliability Evaluation of WPPSS Nuclear Projects Numbers 1 & 4," Vol 1, main rept  
MCBRIDE, A F, MINARICK, J W, BOZARTH, D P Science Applications, Inc 80/07/16 214pp

##### Q Adjudicatory correspondence

8007310243 Forwards Commission 800527 memorandum & order containing decisions on UCB 780502 petition for reconsideration of 780413 memorandum & order UCB 771104 petition sought action re fire protection for electrical cables  
EISENHUT, D G Division of Licensing 80/06/25 89pp

## DOCKETED ITEMS

## G Inspection reports, IE Bulletins &amp; correspondence

8007290444 Responds to IE Bulletin 80-03, "Loss of Charcoal from Std Type II, Two-Inch, Tray Adsorber Cells " Standardized 31 5 X 23 inch, flat bed, Type II charcoal adsorber cell units used in all cleanup sys  
RENNBERGER, D L Washington Public Power Supply System 80/03/19 2pp

8007220252 Forwards IE Info Notice 80-24, "Evaluation of Contractor QA Programs " No written response required  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 80/06/10 1p

8007300299 Forwards response to IE Bulletin 80-05 re vacuum damage to chemical control sys tanks Design changes to low pressure process tanks not required Table describing subj tanks & protection provided encl  
RENNBERGER, D L Washington Public Power Supply System 80/06/12 10pp

8007290090 Forwards IE Info Notice 80-28, "Prompt Reporting of Info in Accordance W/10CFR50.55(a) " No written response required  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 80/06/13 1p

8007020466 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump Cooling & Natural Circulation Coodown " No written response required  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 80/06/20 1p

8007180299 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required.  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 80/06/24 1p

8007230401 Forwards IE Bulletin 80-16, "Potential Misapplication of Rosemount Inc Models 1131 & 1152 Pressure Transmitters W/Either A or D Output Codes " Written response required  
IE Circular 80-16 also encl No written response required  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 80/06/27 1p

8007290518 Responds to IE Bulletin 80-08 Problems re containment liner penetration weld do not exist at facility Design for primary piping typical of ASME code configurations Process pipe/ flued head assemblies not installed  
RENNBERGER, D L Washington Public Power Supply System 80/07/10 2pp

## S Reportable occurrences, LERs &amp; related correspondence

8007170577 Forwards interim deficiency rept re defective condition in design of floor supporting component cooling & makeup pump area Heating, ventilation & air conditioning sys Train B equipment  
RENNBERGER, D L Washington Public Power Supply System 80/07/11 1p.

--8007170585 Interim deficiency rept re defective condition in floor supporting component cooling & makeup pump area Caused by usage of incorrect vertical amplified response spectra.  
Structural frame designed for installation  
\* Washington Public Power Supply System 80/07/11. 2pp

## DOCKET 50-314 PEBBLE SPRINGS NUCLEAR PLANT, UNIT 1

## A. Application/construction stage documents &amp; correspondence

8007020265 Forwards NRC Ofc of Nuclear Reactor Regulation 800428 reorganization chart Necessary period of transition made w/min disruption to ongoing activities  
TEDESCO, R L Assistant Director for Licensing 80/06/13. 2pp

8007230001 Forwards statement of policy re requirements to be met for current DL applications, as derived from NUREG-0660 & found in NUREG-0694  
EISENHUT, D G Division of Licensing 80/06/26 2pp

## D NRC Draft/Final Environmental Statements, supp's &amp; correspondence

8007070028 FOIA request from Atty General, State of IL for documents re NRC decision to issue suppl to final EIS for facility  
HANSELL, D Illinois, State of 80/05/28 2pp

8007070026 Responds to Atty General, State of IL request for documents re NRC decision to issue suppl to final EIS for facilities.  
Forwards documents listed in App A  
FELTON, J M Division of Rules and Records 80/06/19 2pp

--8007070031 Discusses alternate site reviews on pending cases re assessment of effort & impacts involved in upgrading alternative site analysis section of FEB Provides detailed description of active cases  
REGAN, W H Assistant Director for Environmental Projects 78/06/08 4pp

--8007070033 Discusses facilities alternative site reviews. Requests review of alternative site issues including comments as to deficiencies in light of Board decisions  
BALLARD, R L Environmental Projects Branch 1. 78/07/18. 1p.

--8007070036 Discusses facilities' alternative site analysis. FEB is insufficient Lists deficiencies under Pilgrim & Seabrook Applicant has not made explicit environ comparison of alternative sites investigated  
LAWRENCE, J F Hearing Branch 4 78/07/24 2pp

--8007070040 Discusses facilities' alternate site reanalysis. Lists deficiencies in FEB needing correction. Forwards appropriate methodology for conducting alternative site analysis in light of recent adjudicatory decisions.  
LAWRENCE, J F Hearing Branch 4. 78/08/01 2pp

--8007070044 Discusses review of alternative site record in light of Board decisions Recommends need to supplement present record, indicating further explication of processes used & bases for view of relative desirability of available sites  
LAWRENCE, J F Hearing Branch 4 78/08/02 2pp.

--8007070046 Motion for leave to supplement record re alternative sites, based on guidance found in Pilgrim decision  
BORDENICK, B M, LAWRENCE, J F Hearing Branch 4. 78/08/02 2pp.

--8007070049 Forwards schedule for alternative site review for facilities. Verbal assessment of deficiencies have been provided Ltr of authorization is being drafted  
WATKINS, D Building & Operations Branch 78/08/11 2pp.

--8007070050 Order approving 780802 motion for leave to supplement record re alternative sites for facilities.  
YORE, J R Atomic Safety and Licensing Board Panel 78/08/17 2pp

--8007070053 Forwards tentative schedule for conduct of addl alternative site assessment & NRC technical & legal questions as result of preliminary review of FEB, CP & environ rept on alternative sites Provides authorization to proceed w/work.  
MOORE, V A Assistant Director for Environmental Projects 78/09/25. 3pp

--8007070055 Responds to 780928 request Forwards info re cases consisting of or having potential of addl alternative site studies.  
MOORE, V A Assistant Director for Environmental Projects 78/09/28 4pp

## F Security, medical, emergency &amp; fire protection plans

8007290825 Forwards "Evacuation Time Estimates For Gilliam & Morrow Counties, OR & Klickitat County, WA in response to 800702 request. Advises that NRC responded to 791226 request on 800404 Study found no unusual evacuation problem.  
LINDBLAD, W J Pacific Gas & Electric Co. 80/07/25 1p.

--8007290832 Forwards "Evacuation Time Estimates for Gilliam & Morrow Counties, OR & Klickitat County, WA per 791226 request. Preliminary study revealed no unusual evacuation problems.  
LINDBLAD, W J Pacific Gas & Electric Co 80/04/04 1p.

--8007290835 "Evacuation Time Estimates For Gilliam & Morrow Counties, OR & Klickitat County, WA "  
\* Pacific Gas & Electric Co 80/03/31. 21pp.

## G Adjudicatory correspondence

8007310243 Forwards Commission 800527 memorandum & order containing decisions on UCB 780502 petition for reconsideration of 780413 memorandum & order UCB 771104 petition sought action re fire protection for electrical cables.  
EISENHUT, D G Division of Licensing. 80/06/25 89pp.

# DOCKETED ITEMS

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8007170201 Motion for postponement of 800723 pretrial conference re early site suitability hearing issues Suggests conference call to hear applicant objections State of OR & LK Harbet have no objection to postponement Certificate of Svc encl BORDENICK, B M Hearing Branch 4 80/07/15 App

## G Inspection reports, IE Bulletins & correspondence

8007220239 Forwards IE Info Notice 80-26, "Evaluation of Contractor QA Programs " No written response required ENGELKEN, R H Region 5, San Francisco, Office of the Director 80/06/10 1p

## DOCKET 50-515 PEBBLE SPRINGS NUCLEAR PLANT, UNIT 2

### A Application/construction stage documents & correspondence

800720265 Forwards NRC Dtc of Nuclear Reactor Regulation 800428 reorganization chart Necessary period of transition made w/min disruption to ongoing activities TEDESCO, R L Assistant Director for Licensing 80/06/13 2pp

8007230001 Forwards statement of policy re requirements to be met for current OL applications, as derived from NUREG-0660 & found in NUREG-0694 EISENHUT, D G Division of Licensing 80/06/26 2pp

### D. NRC Draft/Final Environmental Statements, suppl's & correspondence

8007070028 FOIA request from Atty General, State of IL for documents re NRC decision to issue suppl to Final EIS for facility. HANSELL, D Illinois, State of 80/05/28. 2pp.

8007070026 Responds to Atty General, State of IL request for documents re NRC decision to issue suppl to Final EIS for facilities Forwards documents listed in App A FELTON, J M Division of Rules and Records 80/06/19 2pp

--8007070031 Discusses alternate site reviews on pending cases re assessment of effort & impacts involved in upgrading alternative site analysis section of FEB Provides detailed description of active cases REGAN, W H Assistant Director for Environmental Projects 78/06/08 4pp

--8007070033 Discusses facilities' alternative site reviews Requests review of alternative site issues including comments as to deficiencies in light of Board decisions. BALLARD, R L Environmental Projects Branch 1 78/07/18 1p.

--8007070036 Discusses facilities' alternative site analysis FEB is insufficient. Lists deficiencies under Pilgrim & Seabrook Applicant has not made explicit environ comparison of alternative sites investigated LAWRENCE, J F Hearing Branch 4 78/07/24 2pp

--8007070040 Discusses facilities' alternate site reanalysis Lists deficiencies in FEB needing correction. Forwards appropriate methodology for conducting alternative site analysis in light of recent adjudicatory decisions LAWRENCE, J F Hearing Branch 4 78/08/01 2pp

--8007070044 Discusses review of alternative site record in light of Board decisions Recommends need to supplement present record, indicating further explication of processes used & bases for view of relative desirability of available sites LAWRENCE, J F Hearing Branch 4 78/08/02 2pp

--8007070046 Motion for leave to supplement record re alternative sites, based on guidance found in Pilgrim decision BORDENICK, B M; LAWRENCE, J F Hearing Branch 4 78/08/02 2pp

--8007070049 Forwards schedule for alternative site review for facilities Verbal assessment of deficiencies have been provided Ltr of authorization is being drafted WATKINS, D. Building & Operations Branch 78/08/11 2pp

--8007070050 Order approving 780802 motion for leave to supplement record as to alternative sites for facilities YORE, J R Atomic Safety and Licensing Board Panel 78/08/17 2pp.

--8007070053 Forwards tentative schedule for conduct of addl alternative site assessment & NRC technical & legal questions as result of preliminary review of FEB, CP & environ rept on alternative sites Provides authorization to proceed w/work MOORE, V A Assistant Director for Environmental Projects 78/09/25. 5pp

--8007070055 Responds to 780928 request Forwards info re cases consisting of or having potential of addl alternative site studies MOORE, V A Assistant Director for Environmental Projects 78/09/28 App

## F Security, medical, emergency & fire protection plans

8007290825 Forwards "Evacuation Time Estimates For Gilliam & Morrow Counties, OR & Klickitat County, WA in response to 800702 request Advises that NRC responded to 791226 request on 800404 Study found no unusual evacuation problem LINDBLAD, W J Pacific Gas & Electric Co 80/07/25 1p

--8007290832 Forwards "Evacuation Time Estimates for Gilliam & Morrow Counties, OR & Klickitat County, WA per 791226 request Preliminary study revealed no unusual evacuation problems LINDBLAD, W J Pacific Gas & Electric Co 80/04/04 1p

--8007290835 "Evacuation Time Estimates For Gilliam & Morrow Counties, OR & Klickitat County, WA " \* Pacific Gas & Electric Co 80/03/31 21pp

## G Adjudicatory correspondence

8007310243 Forwards Commission 800527 memorandum & order containing decisions on UCS 780502 petition for reconsideration of 780413 memorandum & order UCS 771004 petition sought action re fire protection for electrical cables EISENHUT, D G Division of Licensing 80/06/25 89pp

8007170201 Motion for postponement of 800723 pretrial conference re early site suitability hearing issues Suggests conference call to hear applicant objections State of OR & LK Harbet have no objection to postponement Certificate of Svc encl BORDENICK, B M Hearing Branch 4 80/07/15 App

## G Inspection reports, IE Bulletins & correspondence

8007220239 Forwards IE Info Notice 80-26, "Evaluation of Contractor QA Programs " No written response required ENGELKEN, R H Region 5, San Francisco, Office of the Director 80/06/10 1p

## DOCKET STN-50-514 JAMESPORT NUCLEAR STATION, UNIT 1

### A Application/construction stage documents & correspondence

8007230001 Forwards statement of policy re requirements to be met for current OL applications, as derived from NUREG-0660 & found in NUREG-0694 EISENHUT, D G Division of Licensing 80/06/26 2pp

### H General correspondence

8007180042 Responds to 800123 ltr re NRC approach to emergency planning around nuclear plants Commission endorsed NUREG-0396 for development of state & local radiological plans Exact configuration of zones will be decided during plant review DENTON, H R Office of Nuclear Reactor Regulation, Director 80/06/03 2pp

--8007180047 Requests that NRC amend proposed regulation re formulation of evacuation plan to include all territory east of facility Proposed 10-mile radius is unworkable for people of Long Island Responsible plan should be developed BEHAN, J L New York, State of 80/01/23 1p

## G Inspection reports, IE Bulletins & correspondence

8007010280 Forwards IE Info Notice 80-23, "Loss of Suction to Emergency Feedwater Pumps " No written response required ORIER, B H Region 1, Philadelphia, Office of the Director 80/05/29 1p

8007010066 Responds to IE Bulletin 80-03, "Vacuum Condition Resulting in Damage to Chemical Vol Control Sys (CVCS) Holdup Tanks " Engineering activities have been curtailed to point where detail design data requested is unavailable PLASKON, R E Long Island Lighting Co 80/06/03 1p

8007210571 Forwards IE Info Notice 80-26, "Evaluation of Contractor QA Programs " No written response required ORIER, B H Region 1, Philadelphia, Office of the Director 80/06/10 1p

## DOCKETED ITEMS

B007160401 Forwards IE Info Notice 80-27, "Degradation of Reactor Coolant Pump Studs " No specific action or response required  
GRIER, B H Region 1, Philadelphia, Office of the Director  
80/06/11 1p

B007280594 Forwards IE Info Notice 80-28, "Prompt Reporting of Info in Accordance W/10CFR50 55(e) " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director  
80/06/13 1p

B007020509 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump Cooling & Natural Circulation Cutdown " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director  
80/06/20 1p

B007160704 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director  
80/06/24 1p

B007210199 Forwards IE Info Notice 80-24, "Low Level Radwaste Burial Criteria " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director.  
80/06/25 1p

B007230128 Forwards IE Bulletin 80-16, "Potential Misapplication of Rosemount Inc Models 1151 & 1152 Pressure Transmitters W/Either A or D Output Codes " Written response required  
IE Circular 80-16 also encl No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director  
80/06/27 2pp

B007210515 Responds to IE Bulletin 80-08 re containment liner penetration weld examinations Penetrations will be fabricated per Reg Guide 1 19 Butt welds will be radiographed  
PLASKON, R E Long Island Lighting Co 80/07/01 2pp

#### DOCKET STN-50-517 JAMESPORT NUCLEAR STATION, UNIT 2

##### A Application/construction stage documents & correspondence

B007230001 Forwards statement of policy re requirements to be met for current OL applications, as derived from NUREG-0660 & found in NUREG-0694  
EISENHUT, D O Division of Licensing 80/06/26 2pp

##### H General correspondence

B007180042 Responds to B00123 ltr re NRC approach to emergency planning around nuclear plants Commission endorsed NUREG-0376 for development of state & local radiological plans Exact configuration of zones will be decided during plant review  
BENTON, H R Office of Nuclear Reactor Regulation, Director  
80/06/03 2pp

--B007180047 Requests that NRC amend proposed regulation re formulation of evacuation plan to include all territory east of Facility Proposed 10-mile radius is unworkable for people of Long Island Responsible plan should be developed  
BEHAN, J L New York, State of 80/01/23 1p

##### G Inspection reports, IE Bulletins & correspondence

B007910280 Forwards IE Info Notice 80-23, "Loss of Suction to Emergency Feedwater Pumps " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director  
80/05/29 1p

B007010066 Responds to IE Bulletin 80-05, "Vacuum Condition Resulting in Damage to Chemical Vol Control Sys (CVCS) Holdup Tanks " Engineering activities have been curtailed to point where detail design data requested is unavailable  
PLASKON, R E Long Island Lighting Co 80/06/05 1p

B007210571 Forwards IE Info Notice 80-26, "Evaluation of Contractor QA Programs " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director  
80/06/10 1p

B007160401 Forwards IE Info Notice 80-27, "Degradation of Reactor Coolant Pump Studs " No specific action or response required  
GRIER, B H Region 1, Philadelphia, Office of the Director  
80/06/11 1p

B007280594 Forwards IE Info Notice 80-28, "Prompt Reporting of Info in Accordance W/10CFR50 55(e) " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director  
80/06/13 1p

B007020509 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump Cooling & Natural Circulation Cutdown " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director  
80/06/20 1p

B007160704 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director  
80/06/24 1p

B007210199 Forwards IE Info Notice 80-24, "Low Level Radwaste Burial Criteria " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director.  
80/06/25 1p

B007230128 Forwards IE Bulletin 80-16, "Potential Misapplication of Rosemount Inc Models 1151 & 1152 Pressure Transmitters W/Either A or D Output Codes " Written response required  
IE Circular 80-16 also encl No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director  
80/06/27 2pp

B007210515 Responds to IE Bulletin 80-08 re containment liner penetration weld examinations Penetrations will be fabricated per Reg Guide 1 19 Butt welds will be radiographed  
PLASKON, R E Long Island Lighting Co 80/07/01 2pp

#### DOCKET STN-50-518 HARTSVILLE NUCLEAR PLANT, UNIT 1

##### A Application/construction stage documents & correspondence

B007020252 Forwards NRC Ofc of Nuclear Reactor Regulation B00428 reorganization chart Necessary period of transition made w/min disruption to ongoing activities  
TEDESCO, R L Assistant Director for Licensing 80/06/13 2pp

B00710333B Forwards "Socioeconomic Monitoring & Mitigation Rept. " Continuing info will be provided on semiannual basis  
HILLS, L H Tennessee Valley Authority 80/06/23 1p

--B007010350 "Socioeconomic Monitoring & Mitigation Rept." data as of 7/9/93  
\* Tennessee Valley Authority 80/03/31 52pp.

B007230001 Forwards statement of policy re requirements to be met for current OL applications, as derived from NUREG-0660 & found in NUREG-0694  
EISENHUT, D O Division of Licensing 80/06/26 2pp

##### O Adjudicatory correspondence

B007310243 Forwards Commission B00527 memorandum & order containing decisions on UCS 780502 petition for reconsideration of 780413 memorandum & order UCS 771104 petition sought action re fire protection for electrical cables  
EISENHUT, D O Division of Licensing 80/06/25 89pp

##### H General correspondence

B007110570 Responds to encl B00506 ltr addressed to President Carter re safety measures being taken to protect citizens of TN Facility is subj to stringent const controls Radiation exposure will be kept to as low as reasonably achievable  
TEDESCO, R L Assistant Director for Licensing 80/06/26 2pp

##### G. Inspection reports, IE Bulletins & correspondence

B007240089 Forwards IE Info Notice 80-20, "Loss of Decay Heat Removal Capability at Davis-Besse Unit 1 While in Refueling Mode " No response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/03/08 3pp

B007140479 Forwards IE Bulletin 80-13, "Cracking in Core Spray Spargers " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/03/12 1p

8007010225 Forwards IE Info Notice 80-23, "Loss of Suction to Emergency Feedwater Pumps." No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/29 1p.

8007220029 Forwards IE Info Notice 80-26, "Evaluation of Contractor QA Programs." No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/10 3pp

8007140301 Forwards IE Bulletin 80-14, "Degradation of DWR Scram Discharge Val Capability." No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/12 1p.

8007230384 Forwards IE Info Notice 80-28, "Prompt Reporting of Info in Accordance W/10CFR50.55(e)." No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/13 3pp.

8007020499 Forwards response to IE Bulletin 80-09 transmitted by J P O'Reilly 800417 ltr Final rept for Hartsville & Phipps Band plants will be sent on or before 801017  
MILLS, L M Tennessee Valley Authority 80/06/16 2pp

8007300589 Forwards IE Insp Repts 80-518/80-10, 50-519/80-10, 50-520/80-10 & 50-521/80-10 on 800428-0530 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/06/17 2pp

--8007300594 IE Insp Repts 50-518/80-10, 50-519/80-10, 50-520/80-10 & 50-521/80-10 on 800428-0530 No noncompliance noted Major areas inspected earth compaction, structural concrete & previous insp findings  
CANTRELL, F S Region 2, Atlanta, Reactor Construction & Engineering Support Branch SHAN, W B Region 2, Atlanta, Office of the Director 80/06/17 6pp

8007020391 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump Cooling & Natural Circulation Cooldown." No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/20 1p.

8007170070 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel." No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/24 1p.

8007230253 Forwards IE Bulletin 80-16, "Potential Misapplication of Rosemount Inc Models 1151 & 1152 Pressure Transmitters W/Either A or B Output Codes." Written response required  
IE Circular 80-16 also encl No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/27 1p.

8007220236 Responds to IE Bulletin 79-28, "Possible Malfunction of NAWCO Model EA180 Limit Switches at Elevated Temps." Investigations show no NAWCO EA180 switches are installed or planned for installation.  
MILLS, L M Tennessee Valley Authority 80/07/01 1p

8007280615 Responds to IE Bulletin 80-08, "Examination of Containment Penetration Holes." Results of investigation encl  
MILLS, L M Tennessee Valley Authority 80/07/07 5pp

8007240265 Ack receipt of 800624 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-518/80-08, 50-519/80-08, 50-520/80-08 & 50-521/80-08  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/07/08 1p

--8007240279 Responds to NRC 800530 ltr re violations noted in IE Insp Repts 50-518/80-08, 50-519/80-08, 50-520/80-08 & 50-521/80-08  
Corrective actions temp & humidity monitoring equipment onsite & ready for installation on next vessel  
MILLS, L M Tennessee Valley Authority 80/06/24 4pp

--8007240293 Forwards IE Insp Repts 50-518/80-08, 50-519/80-08, 50-520/80-08 & 50-521/80-08 on 800331-0425 & notice of violation  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/05/30 2pp

--8007240305 Notice of violation from insp on 800331-0425  
\* Region 2, Atlanta, Office of the Director 80/05/30 1p

--8007240329 IE Insp Repts 50-518/80-08, 50-519/80-08, 50-520/80-08 & 50-521/80-08 on 800331-0425 Noncompliance noted reactor pressure vessel stored in dusty area  
CANTRELL, F S Region 2, Atlanta, Reactor Construction & Engineering Support Branch SHAN, W B Region 2, Atlanta, Office of the Director 80/05/30 6pp

#### 9 Reportable occurrences, LERs & related correspondence

8007170236 Part 21 rept re potential defect in air conditioning units in facilities Detailed info will be provided to assist determination of significant safety hazard  
OIRUUX, E J Carrier Corp Carrier Air Conditioning Div 80/06/17 3pp

8006230275 Forwards final deficiency rept re incorrect root face on skewed cadweld sleeves  
MILLS, L M Tennessee Valley Authority 80/06/19 1p

8007170247 Part 21 rept of potentially defective Rosemount, Inc transmitter in control sys of air conditioning units Info is provided to assist in determination of significance as safety hazard  
OIRUUX, E J Carrier Corp Carrier Air Conditioning Div 80/06/20 29pp

8007110320 Forwards first interim deficiency rept on Rosemount Model 1152 pressure transmitter defects initially reported 800603  
Final rept will be submitted on or before 800917  
MILLS, L M Tennessee Valley Authority 80/07/02 1p

--8007110328 First interim deficiency rept on Rosemount Model 1152 pressure transmitter defects During testing, GE found ambiguous output to over & underpressure conditions Review to determine number of transmitters on location underway  
\* Tennessee Valley Authority 80/07/02 1p

8007140349 Forwards second interim deficiency rept re cracks in reactor pressure vessel shield wall Final rept to be submitted before 801003 Will provide addl info re repair of shield wall & corrective actions  
MILLS, L M Tennessee Valley Authority 80/07/03 1p

--8007140353 Second interim deficiency rept re cracks in reactor pressure vessel shield wall Discovered base metal cracks in shield wall inner shell plates Evaluation revealed crack initiated at toe of tack weld bead of backing strip  
\* Tennessee Valley Authority 80/07/03 2pp

8007230528 Final deficiency rept re omitted heaters from Reliance Electric Co motor operator Deficient motor will be replaced by 801130 GE will review vendor QA program to assure proper implementation  
MILLS, L M Tennessee Valley Authority 80/07/18 2pp

8007290734 Final Deficiency Rept 4 re deficient welds found on anchor bolt chair & containment shell & base plate Caused by QA/QC inspectors not allowing welds to pass insp Task force & retraining & recertification program initiated  
\* Tennessee Valley Authority 80/07/24 3pp

#### DOCKET STN-50-519 HARTSVILLE NUCLEAR PLANT, UNIT 2

#### A Application/construction stage documents & correspondence

8007020252 Forwards NRC Ofc of Nuclear Reactor Regulation 800428 reorganization chart Necessary period of transition made w/min disruption to ongoing activities  
TEDESCO, R L Assistant Director for Licensing 80/06/13 2pp

8007010338 Forwards "Socioeconomic Monitoring & Mitigation Rept." Continuing info will be provided on semiannual basis  
MILLS, L M Tennessee Valley Authority 80/06/29 1p

--8007010350 "Socioeconomic Monitoring & Mitigation Rept." data as of 790930  
\* Tennessee Valley Authority 80/05/31 52pp

8007230001 Forwards statement of policy re requirements to be met for current DL applications, as derived from NUREG-0660 & found in NUREG-0694  
EISENHUT, D O Division of Licensing 80/06/26 2pp

## DOCKETED ITEMS

## G Adjudicatory correspondence

8007310243 Forwards Commission 800527 memorandum & order containing decisions on UCS 780502 petition for reconsideration of 780413 memorandum & order UCS 771104 petition sought action re fire protection for electrical cables  
EISENHUT, D G Division of Licensing 80/06/25 8pp

## H General correspondence

8007110570 Responds to encl 800506 ltr addressed to President Carter re safety measures being taken to protect citizens of TN Facility is subj to stringent const controls Radiation exposure will be kept to as low as reasonably achievable  
TEDESCO, R L Assistant Director for Licensing 80/06/26 2pp

## G Inspection reports, IE Bulletins &amp; correspondence

8007240087 Forwards IE Info Notice 80-20, "Loss of Decay Heat Removal Capability at Davis-Besse Unit 1 While in Refueling Mode"  
No response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/08 3pp

8007140479 Forwards IE Bulletin 80-13, "Cracking in Core Spray Bypassers"  
No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/12 1p

8007010225 Forwards IE Info Notice 80-23, "Loss of Suction to Emergency Feedwater Pumps"  
No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/29 1p

8007220029 Forwards IE Info Notice 80-26, "Evaluation of Contractor QA Programs"  
No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/10 3pp

8007140301 Forwards IE Bulletin 80-14, "Degradation of BWR Steam Discharge Vol Capability"  
No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/12 1p

8007250394 Forwards IE Info Notice 80-28, "Prompt Reporting of Info in Accordance W/10CFR50.55(a)"  
No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/13 3pp

8007020499 Forwards response to IE Bulletin 80-09 transmitted by JP O'Reilly 800417 ltr Final rept for Hartsville & Phipps Bend plants will be sent on or before 801017  
MILLS, L M Tennessee Valley Authority 80/06/16 2pp

8007300589 Forwards IE Insp Repts 50-518/80-10, 50-519/80-10, 50-520/80-10 & 50-521/80-10 on 800428-0530 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/06/17 2pp

--8007300594 IE Insp Repts 50-518/80-10, 50-519/80-10, 50-520/80-10 & 50-521/80-10 on 800428-0530 No noncompliance noted Major areas inspected earth compaction, structural concrete & previous insp findings  
CANTRELL, F S Region 2, Atlanta, Reactor Construction & Engineering Support Branch SHAN, W B Region 2, Atlanta, Office of the Director 80/06/17 6pp

8007020391 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump Cooling & Natural Circulation Cooledown"  
No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/20, 1p

8007170070 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel"  
No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/24, 1p

8007230253 Forwards IE Bulletin 80-16, "Potential Misapplication of Rosemount Inc Models 1151 & 1152 Pressure Transmitters W/Either A or D Output Codes"  
Written response required  
IE Circular 80-16 also encl No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/27, 1p

8007220236 Responds to IE Bulletin 79-28, "Possible Malfunction of NAMCO Model EA180 Limit Switches at Elevated Temps"  
Investigations show no NAMCO EA180 switches are installed or planned for installation  
MILLS, L M Tennessee Valley Authority 80/07/01 1p

8007280615 Responds to IE Bulletin 80-08, "Examination of Containment Penetration Welds"  
Results of investigation encl  
MILLS, L M Tennessee Valley Authority 80/07/07 5pp

8007240265 Ack receipt of 800624 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-518/80-08, 50-519/80-08, 50-520/80-08 & 50-521/80-08  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/07/08 1p

--8007240279 Responds to NRC 800530 ltr re violations noted in IE Insp Repts 50-518/80-08, 50-519/80-08, 50-520/80-08 & 50-521/80-08  
Corrective actions temp & humidity monitoring equipment onsite & ready for installation on next vessel  
MILLS, L M Tennessee Valley Authority 80/06/24 4pp

--8007240293 Forwards IE Insp Repts 50-518/80-08, 50-519/80-08, 50-520/80-08 & 50-521/80-08 on 800331-0425 & notice of violation  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/05/30 2pp

--8007240305 Notice of violation from insp on 800331-0425  
Region 2, Atlanta, Office of the Director 80/05/30 1p

--8007240327 IE Insp Repts 50-518/80-08, 50-519/80-08, 50-520/80-08 & 50-521/80-08 on 800331-0425 Noncompliance noted reactor pressure vessel stored in dusty area  
CANTRELL, F S Region 2, Atlanta, Reactor Construction & Engineering Support Branch SHAN, W B Region 2, Atlanta, Office of the Director 80/05/30 6pp

## S Reportable occurrences, LCRs &amp; related correspondence

8007170236 Part 21 rept re potential defect in air conditioning units in facilities Detailed info will be provided to assist determination of significant safety hazard  
OIROUX, E J Carrier Corp Carrier Air Conditioning Div 80/06/17 3pp

8007170247 Part 21 rept of potentially defective Rosemount, Inc transmitter in control sys of air conditioning units. Info is provided to assist in determination of significance as safety hazard  
OIROUX, E J Carrier Corp Carrier Air Conditioning Div 80/06/20 2pp

8007110320 Forwards first interim deficiency rept on Rosemount Model 1152 pressure transmitter defects initially reported 800603  
Final rept will be submitted on or before 800917  
MILLS, L M Tennessee Valley Authority 80/07/02 1p

--8007110328 First interim deficiency rept on Rosemount Model 1152 pressure transmitter defects During testing, OE found ambiguous output to over & underpressure conditions Review to determine number of transmitters on location underway  
Tennessee Valley Authority 80/07/02 1p

8007290734 Final Deficiency Rept 4 re deficient welds found on anchor bolt chair & containment shell & base plate Caused by QA/QC inspectors not allowing welds to pass insp Task force & retraining & recertification program initiated  
Tennessee Valley Authority 80/07/24 3pp

## DOCKET SYN-50-520 HARTSVILLE NUCLEAR PLANT, UNIT 3

## A Application/construction stage documents &amp; correspondence

8007020252 Forwards NRC Ofc of Nuclear Reactor Regulation 800428 reorganization chart Necessary period of transition made w/min disruption to ongoing activities  
TEDESCO, R L Assistant Director for Licensing 80/06/13 2pp

8007010338 Forwards "Socioeconomic Monitoring & Mitigation Rept"  
Continuing info will be provided on semiannual basis  
MILLS, L M Tennessee Valley Authority 80/06/25 1p

--8007010350 "Socioeconomic Monitoring & Mitigation Rept," data as of 790930  
Tennessee Valley Authority 80/05/31, 52pp

# DOCKETED ITEMS

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8007230001 Forwards statement of policy re requirements to be met for current DL applications, as derived from NUREG-0660 & found in NUREG-0694  
EISENHUT, D O Division of Licensing 80/06/26 2pp

## O Adjudicatory correspondence

8007310243 Forwards Commission 800527 memorandum & order containing decisions on UCS 780502 petition for reconsideration of 780413 memorandum & order UCS 771104 petition sought action re fire protection for electrical cables  
EISENHUT, D O Division of Licensing 80/06/25 8pp

## H General correspondence

8007110570 Responds to encl 800506 ltr addressed to President Carter re safety measures being taken to protect citizens of TN Facility is subj to stringent const controls Radiation exposure will be kept to as low as reasonably achievable  
TEDESCO, R L Assistant Director for Licensing 80/06/26 2pp

## Q Inspection reports, IE Bulletins & correspondence

8007240089 Forwards IE Info Notice 80-20, "Loss of Decay Heat Removal Capability at Davis-Besse Unit 1 While in Refueling Mode " No response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/08 3pp

8007140479 Forwards IE Bulletin 80-13, "Cracking in Core Spray Spargers " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/12 1p

8007010225 Forwards IE Info Notice 80-23, "Loss of Suction to Emergency Feedwater Pumps " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/29 1p

8007220029 Forwards IE Info Notice 80-26, "Evaluation of Contractor QA Programs " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director. 80/06/10 3pp

8007140301 Forwards IE Bulletin 80-14, "Degradation of BWR Scram Discharge Vol Capability " No written response required  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director 80/06/12 1p

8007250384 Forwards IE Info Notice 80-28, "Prompt Reporting of Info in Accordance W/10CFR50 55(e) " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/13 3pp

8007020499 Forwards response to IE Bulletin 80-09 transmitted by JP O'Reilly 800417 ltr Final rept for Hartsville & Phipps Bend plants will be sent on or before 801017  
MILLS, L M Tennessee Valley Authority 80/06/16 2pp

8007300589 Forwards IE Insp Repts 50-518/80-10, 50-519/80-10, 50-520/80-10 & 50-521/80-10 on 800428-0330 No noncompliance noted.  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/06/17 2pp

--8007300594 IE Insp Repts 50-518/80-10, 50-519/80-10, 50-520/80-10 & 50-521/80-10 on 800428-0330 No noncompliance noted Major areas inspected earth compaction, structural concrete & previous insp findings  
CANTRELL, F B Region 2, Atlanta, Reactor Construction & Engineering Support Branch SWAN, W B Region 2, Atlanta, Office of the Director 80/06/17 6pp

8007020391 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump Cooling & Natural Circulation Cooledown " No written response required  
O'REILLY, J P. Region 2, Atlanta, Office of the Director 80/06/20 1p

8007170070 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/24 1p

8007230253 Forwards IE Bulletin 80-16, "Potential Misapplication of Rosemount lnr Models 1151 & 1152 Pressure Transmitters W/ Either A or B Output Codes " Written response required  
IE Circular 80-16 also encl No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/27 1p

8007220236 Responds to IE Bulletin 79-28, "Possible Malfunction of NAMCO Model EA180 Limit Switches at Elevated Temps " Investigations show no NAMCO EA180 switches are installed or planned for installation  
MILLS, L M Tennessee Valley Authority 80/07/01 1p

8007280615 Responds to IE Bulletin 80-08, "Examination of Containment Penetration Welds " Results of investigation encl  
MILLS, L M Tennessee Valley Authority 80/07/07 5pp

8007240265 Ack receipt of 800624 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-518/80-08, 50-519/80-08, 50-520/80-08 & 50-521/80-08  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/07/08 1p

--8007240279 Responds to NRC 800530 ltr re violations noted in IE Insp Repts 50-518/80-08, 50-519/80-08, 50-520/80-08 & 50-521/80-08 Corrective actions temp & humidity monitoring equipment onsite & ready for installation on next vessel  
MILLS, L M Tennessee Valley Authority 80/06/24 4pp

--8007240293 Forwards IE Insp Repts 50-518/80-08, 50-519/80-08, 50-520/80-08 & 50-521/80-08 on 800331-0425 & notice of violation  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/05/30 2pp

--8007240305 Notice of violation from insp on 800331-0425  
\* Region 2, Atlanta, Office of the Director 80/05/30 1p

--8007240329 IE Insp Repts 50-518/80-08, 50-519/80-08, 50-520/80-08 & 50-521/80-08 on 800331-0425 Noncompliance noted reactor pressure vessel stored in dusty area  
CANTRELL, F B Region 2, Atlanta, Reactor Construction & Engineering Support Branch SWAN, W B Region 2, Atlanta, Office of the Director 80/05/30 6pp

## S Reportable occurrences, LERs & related correspondence

8007170236 Part 21 rept re potential defect in air conditioning units in facilities Detailed info will be provided to assist determination of significant safety hazard  
QIROUX, E J Carrier Corp Carrier Air Conditioning Div 80/06/17 3pp

8007170247 Part 21 rept of potentially defective Rosemount, lnr transmitter in control sys of air conditioning units Info is provided to assist in determination of significance as safety hazard  
QIROUX, E J Carrier Corp Carrier Air Conditioning Div 80/06/20 2pp

8007110320 Forwards First interim deficiency rept on Rosemount Model 1152 pressure transmitter defects During testing, QE found ambiguous output to over & underpressure conditions Review to determine number of transmitters on location underway  
MILLS, L M Tennessee Valley Authority 80/07/02 1p

--8007110328 First interim deficiency rept on Rosemount Model 1152 pressure transmitter defects During testing, QE found ambiguous output to over & underpressure conditions Review to determine number of transmitters on location underway  
\* Tennessee Valley Authority 80/07/02 1p

## DOCKET STN-80-521 HARTSVILLE NUCLEAR PLANT, UNIT 4

### A Application/construction stage documents & correspondence

8007020252 Forwards NRC Ofc of Nuclear Reactor Regulation 800428 reorganization chart Necessary period of transition made w/min disruption to ongoing activities  
TEDESCO, R L Assistant Director for Licensing 80/06/13 2pp

8007010338 Forwards "Socioeconomic Monitoring & Mitigation Rept " Continuing info will be provided on semiannual basis  
MILLS, L M Tennessee Valley Authority 80/06/23 1p

--8007010350 "Socioeconomic Monitoring & Mitigation Rept," data as of 790930  
\* Tennessee Valley Authority 80/05/31 52pp



## DOCKETED ITEMS

B007230001 Forwards statement of policy re requirements to be met for current DL applications, as derived from NUREG-0660 & found in NUREG-0694  
EISENHUT, D O Division of Licensing 80/06/26 2pp

#### G Adjudicatory correspondence

B007310243 Forwards Commission B00527 memorandum & order containing decisions on UCS 780502 petition for reconsideration of 780413 memorandum & order UCS 771104 petition sought action re fire protection for electrical cables  
EISENHUT, D O Division of Licensing 80/06/25 8pp

#### H General correspondence

B007110570 Responds to encl B00506 ltr addressed to President Carter re safety measures being taken to protect citizens of TN Facility is subj to stringent const controls Radiation exposure will be kept to as low as reasonably achievable  
TEDESCO, R L Assistant Director for Licensing 80/06/26 2pp

#### I Inspection reports, IE Bulletins & correspondence

B007240089 Forwards IE Info Notice 80-20, "Loss of Decay Heat Removal Capability at Davis-Besse Unit 1 While in Refueling Mode " No response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/08 3pp

B007140479 Forwards IE Bulletin 80-13, "Cracking in Core Spray Spargers " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/12 1p

B007010225 Forwards IE Info Notice 80-23, "Loss of Suction to Emergency Feedwater Pumps " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/29 1p

B007280029 Forwards IE Info Notice 80-26, "Evaluation of Contractor QA Programs " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/10 3pp

B007140301 Forwards IE Bulletin 80-14, "Degradation of BWR Scram Discharge Val Capability " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/12 1p

B007250384 Forwards IE Info Notice 80-28, "Prempt Reporting of Info in Accordance W/10CFR50.55(e) " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/13 3pp

B007020499 Forwards response to IE Bulletin 80-09 transmitted by JP O'Reilly 800417 ltr Final rept for Hartsville & Phipps Send plants will be sent on or before 801017  
MILLS, L M Tennessee Valley Authority 80/06/16 2pp

B007300389 Forwards IE Insp Repts 50-518/80-10, 50-519/80-10, 50-520/80-10 & 50-521/80-10 on 800428-0330 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/06/17 2pp

--B007300594 IE Insp Repts 50-518/80-10, 50-519/80-10, 50-520/80-10 & 50-521/80-10 on 800428-0330 No noncompliance noted Major areas inspected earth compaction, structural concrete & previous insp findings  
CANTRELL, F S Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/06/17 6pp

B007020391 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump Cooling & Natural Circulation Cooledown " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/20 1p

B007170070 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/24 1p

B007230253 Forwards IE Bulletin 80-16, "Potential Misapplication of Rosemount Inc Models 1151 & 1152 Pressure Transmitters W/ Either A or B Output Codes " Written response required  
IE Circular 80-16 also encl No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/27 1p

B007220236 Responds to IE Bulletin 79-28, "Possible Malfunction of NAMCO Model EA180 Limit Switches at Elevated Temps " Investigations show no NAMCO EA180 switches are installed or planned for installation  
MILLS, L M Tennessee Valley Authority 80/07/01 1p

B007280615 Responds to IE Bulletin 80-08, "Examination of Containment Penetration Welds " Results of investigation encl  
MILLS, L M Tennessee Valley Authority 80/07/07 5pp

B007240265 Ack receipt of 800624 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-518/80-08, 50-519/80-08, 50-520/80-80 & 50-521/80-08  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/07/08 1p

--B007240279 Responds to NRC 800530 ltr re violations noted in IE Insp Repts 50-518/80-08, 50-519/80-08, 50-520/80-08 & 50-521/80-08 Corrective actions temp & humidity monitoring equipment onsite & ready for installation on next vessel  
MILLS, L M Tennessee Valley Authority 80/06/24 4pp

--B007240293 Forwards IE Insp Repts 50-518/80-08, 50-519/80-08, 50-520/80-08 & 50-521/80-08 on 800331-0425 & notice of violation  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/05/30 2pp

--B007240305 Notice of violation from insp on 800331-0425, \* Region 2, Atlanta, Office of the Director 80/05/30, 1p

--B007240329 IE Insp Repts 50-518/80-08, 50-519/80-08, 50-520/80-08 & 50-521/80-08 on 800331-0425 Noncompliance noted reactor pressure vessel stored in dusty area  
CANTRELL, F S Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/05/30 6pp

#### S Reportable occurrences, LERs & related correspondence

B007170236 Part 21 rept re potential defect in air conditioning units in Facilities Detailed info will be provided to assist determination of significant safety hazard  
GIRDOUX, E J Carrier Corp Carrier Air Conditioning Div 80/06/17 3pp

B007170247 Part 21 rept of potentially defective Rosemount, Inc transmitter in control sys of air conditioning units Info is provided to assist in determination of significance as safety hazard  
GIRDOUX, E J Carrier Corp Carrier Air Conditioning Div 80/06/20, 2pp

B007110320 Forwards first interim deficiency rept on Rosemount Model 1152 pressure transmitter defects initially reported 800603. Final rept will be submitted on or before 800917  
MILLS, L M Tennessee Valley Authority 80/07/02 1p

--B007110328 First interim deficiency rept on Rosemount Model 1152 pressure transmitter defects During testing, GE found ambiguous output to over & underpressure conditions Review to determine number of transmitters on location underway  
\* Tennessee Valley Authority 80/07/02 1p

#### DOCKET BTN-50-522 SKAGIT NUCLEAR POWER PROJECT, UNIT 1

#### A Application/construction stage documents & correspondence

B007030305 Comments on proposed rules 10CFR50 & 51 w/ Swinomish Tribal Community endorses position for full consideration of Class 7 accidents Urges consideration of Class 7 accident in Skagit proceedings w/ Certificate of Svc  
GENDLER, M W Skagitians Concerned About Nuclear Power MEANS, D, B Affiliation Unknown 80/06/17 4pp

B007230001 Forwards statement of policy re requirements to be met for current DL applications, as derived from NUREG-0660 & found in NUREG-0694  
EISENHUT, D O Division of Licensing 80/06/26 2pp

# DOCKETED ITEMS

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8007150737 Informs NRC that four private utils have formed wholly-owned engineering & const company to perform engineering, licensing & const svcs for major generating projects. Company will be activated on 800715 Press release encl  
FERGUSON, W J Affiliation Unknown 80/07/08 4pp

8007150737 Informs NRC that four private utils have formed wholly-owned engineering & const company to perform engineering, licensing & const svcs for major generating projects. Company will be activated on 800715 Press release encl  
FERGUSON, W J Affiliation Unknown 80/07/08 4pp

## Q. Adjudicatory correspondence

8007010257 Forwards ASLB 800306 memorandum summarizing hearing status & FT Thomsen 800414 ltr to ASLB indicating site change possibility W/o encl  
SWANSON, D T Hearing Branch 1 80/04/16 1p

8007010257 Forwards ASLB 800306 memorandum summarizing hearing status & FT Thomsen 800414 ltr to ASLB indicating site change possibility W/o encl  
SWANSON, D T Hearing Branch 1 80/04/16 1p

8007310243 Forwards Commission 800527 memorandum & order containing decisions on UCS 780502 petition for reconsideration of 780413 memorandum & order UCS 771104 petition sought action re fire protection for electrical cables  
EISENHUT, D G Division of Licensing 80/06/25 89pp

8007310243 Forwards Commission 800527 memorandum & order containing decisions on UCS 780502 petition for reconsideration of 780413 memorandum & order UCS 771104 petition sought action re fire protection for electrical cables  
EISENHUT, D G Division of Licensing 80/06/25 89pp

8007100171 Submits third status rept concerning progress made in resolving USGS/NRC 800306 requests for addl info re geology/seismology of plant site. Requests for addl info remain unchanged due to incomplete rept  
THOMSEN, F T Perkins, Cole, Stone, Olsen & Williams 80/06/27 3pp

8007100171 Submits third status rept concerning progress made in resolving USGS/NRC 800306 requests for addl info re geology/seismology of plant site. Requests for addl info remain unchanged due to incomplete rept  
THOMSEN, F T Perkins, Cole, Stone, Olsen & Williams 80/06/27 3pp

8007010330 Advises of no development re NRC or USGS review of application. NRC is unable to predict date for rescheduling hearings  
BLACK, R L Hearing Branch 1 80/06/30 1p

8007010330 Advises of no development re NRC or USGS review of application. NRC is unable to predict date for rescheduling hearings  
BLACK, R L Hearing Branch 1 80/06/30 1p

8007300372 Forwards notice of withdrawal of counsel RM Sandvik & appearance of FW Ostrander as counsel for State of OR  
SANDVIK, R M Oregon, State of 80/07/03 1p

8007300372 Forwards notice of withdrawal of counsel RM Sandvik & appearance of FW Ostrander as counsel for State of OR  
SANDVIK, R M Oregon, State of 80/07/03 1p

--8007300377 Notice of withdrawal of counsel RM Sandvik & appearance of FW Ostrander as counsel for State of OR Certificate of Svc encl  
OSTRANDER, F W Oregon, State of 80/07/03 3pp

--8007300377 Notice of withdrawal of counsel RM Sandvik & appearance of FW Ostrander as counsel for State of OR Certificate of Svc encl  
OSTRANDER, F W Oregon, State of 80/07/03 3pp

8007110042 Schedule setting 800731 for applicants & NRC to submit repts in response to ASLB 800306 order, Paragraph 14 C Applicants must indicate intention to change site & NRC must explain status of response to applicants' 800215 submittal  
DEALE, V B Atomic Safety and Licensing Board Panel 80/07/08 1p

8007110042 Schedule setting 800731 for applicants & NRC to submit repts in response to ASLB 800306 order, Paragraph 14 C Applicants must indicate intention to change site & NRC must explain status of response to applicants' 800215 submittal  
DEALE, V B Atomic Safety and Licensing Board Panel 80/07/08 1p

8007230797 Motion for order evidencing current status & setting schedule for further proceeding. Amend to application will be filed by 800930 Anticipated schedule for environ rept & PSAR amends may be filed on same date W/draft order & release.  
THOMSEN, F T Portland General Electric Co THOMSEN, F T Perkins, Cole, Stone, Olsen & Williams 80/07/16 7pp

8007230797 Motion for order evidencing current status & setting schedule for further proceeding. Amend to application will be filed by 800930 Anticipated schedule for environ rept & PSAR amends may be filed on same date W/draft order & release.  
THOMSEN, F T Portland General Electric Co THOMSEN, F T Perkins, Cole, Stone, Olsen & Williams 80/07/16 7pp

8007250351 Forwards 800216 certificate of svc inadvertently omitted from 800716 correspondence  
THOMSEN, F T Perkins, Cole, Stone, Olsen & Williams 80/07/17 3pp

8007250351 Forwards 800216 certificate of svc inadvertently omitted from 800716 correspondence  
THOMSEN, F T Perkins, Cole, Stone, Olsen & Williams 80/07/17 3pp

## Q Inspection reports, IE Bulletins & correspondence

8007220244 Forwards IE Info Notice 80-26, "Evaluation of Contractor QA Programs." No written response required  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 80/06/10 1p

8007220244 Forwards IE Info Notice 80-26, "Evaluation of Contractor QA Programs." No written response required  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 80/06/10 1p

8007140418 Forwards IE Bulletin 80-14, "Degradation of BWR Scram Discharge Val Capability." No written response required  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 80/06/12 1p

8007140418 Forwards IE Bulletin 80-14, "Degradation of BWR Scram Discharge Val Capability." No written response required  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 80/06/12 1p

## DOCKET STN-50-523 SKAGIT NUCLEAR POWER PROJECT, UNIT 2

### A Application/construction stage documents & correspondence

8007030303 Comments on proposed rules 10CFR50 & 51 w/Suquamish Tribal Community endorses position for full consideration of Class 9 accident. Urges consideration of Class 9 accident in Skagit proceedings. W/Certificate of Svc  
GENDLER, H W Skagitians Concerned About Nuclear Power. 80/06/17 4pp

8007230001 Forwards statement of policy re requirements to be met for current OL applications, as derived from NUREG-0660 & found in NUREG-0694  
EISENHUT, D G Division of Licensing 80/06/26 2pp

## DOCKET STN-50-528 PALO VERDE NUCLEAR STATION, UNIT 1

### A Application/construction stage documents & correspondence

8007210237 Summary of 800311 meeting w/Util in Bethesda, MD re review plans for OL applications  
LICHTHA, E A Light Water Reactors Branch 3 80/04/25 4pp

8007010550 Forwards NRC reorganization chart for Ofc of Nuclear Reactor Regulation, effective 800428. Considerations re activities should be made through assigned mgt representatives. Areas of disagreement may be discussed through informal appeal.  
TEDESCO, R L Assistant Director for Licensing 80/06/13 2pp

## DOCKETED ITEMS

8007020209 Ack receipt & docketing of 791001 joint application for OLs Forwards list of incomplete sections following preliminary review of FSAR & environ rept Discusses licensing procedures & importance of timely communication  
EISENHUT, D G Division of Licensing 80/06/16 7pp

8007020195 Notification of 800709-10 meeting w/util in Bethesda, MD to discuss ac power sys  
KERRIGAN, J Licensing Branch 2 80/06/23 2pp

8007230001 Forwards statement of policy re requirements to be met for current OL applications, as derived from NUREG-0660 & found in NUREG-0694  
EISENHUT, D G Division of Licensing 80/06/26 2pp

8007080227 Requests authorization under CPFR-141, CPFR-142 & CPFR-143 to use ASME Code Cases N-274, alternative rules for examination of weld repairs & N-275, repair of welds  
VAN BRUNT, E E Arizona Public Service Co 80/06/27 1p

8007090285 Forwards Bechtel Power Corp & util responses to open items of Class IE dc power sys review Responses have been submitted to review board & final resolution will be submitted to NRC when completed  
VAN BRUNT, E E Arizona Public Service Co 80/06/30 10pp

8007110398 Forwards proofs of svc for applicant FSAR, OL application, general info & environ rept, required by NRC 800618 ltr  
VAN BRUNT, E E Arizona Public Service Co 80/07/01 8pp

#### G Adjudicatory correspondence

8007020680 Forwards 800519 ltr, FR notice & Director's decision under 10CFR2 206 denying Friends of the Earth 791024 petition to require supplemental environ statements on Class 9 accidents at facilities  
DEWITT, H R Office of Nuclear Reactor Regulation, Director 80/06/19 2pp

8007310243 Forwards Commission 800527 memorandum & order containing decisions on UCS 780502 petition for reconsideration of 780413 memorandum & order UCS 771104 petition sought action re fire protection for electrical cables  
EISENHUT, D G Division of Licensing 80/06/25 89pp

8007170533 Forwards 800702 FR notice re opportunity for hearing on application for OLs  
SCHWENGER, A Operating Reactors Branch 3 80/07/02 3pp

--8007170342 Notice of receipt of application for facility OLs; notice of availability of applicant environ rept; notice of consideration of issuance of facility OLs & notice of opportunity for hearing Newspaper notice encl  
SCHWENGER, A Licensing Branch 3 80/07/02 10pp

8007110002 Order granting extension until 800722 for Commission to elect to review decision on enforcement action request, DD-80-22  
HOYLE, J C Office of the Secretary of the Commission 80/07/08 1p

8007300106 Notices of appearance in proceeding Certificate of Svc encl  
GEHR, A C, DISCHOFF, C A Arizona Public Service Co 80/07/23 3pp

#### H General correspondence

8007110326 Responds to 800409 ltr to R Ryan Each unit will include separate fuel bldg for housing new fuel area, spent fuel pool, shipping cask area & fuel pool cooling & cleanup sys Detailed description may be found in FSAR, Section 9.1  
SCHWENGER, A Licensing Branch 2 80/06/26 4pp

8007210018 Advises that accepted version of application for OLs for facilities is being forwarded Listed previously submitted 3-ring binders may be discarded  
SOUDER, J L Division of Rules and Records, 80/07/07 1p

#### K Utility Final Safety Analysis Report (FSAR) & amends

8007280585 Notifies that FSAR & environ rept complete & no further action required Forwards revised & new pages to be incorporated in next FSAR amend & environ rept suppl  
VAN BRUNT, E E Arizona Public Service Co 80/07/23 1p.

--8007280590 "Add'l Info for Amend 2 to FSAR," re geology, seismology & geotechnical engineering of structural design, & integrity of reactor coolant pressure boundary Preliminary version"  
\* Arizona Public Service Co 80/07/23 19pp

--8007280598 "Add'l Info for Suppl 1 to Environ Rept," re need for power, geography & demography, & applicant preoperational environ programs Preliminary version  
\* Arizona Public Service Co 80/07/23 29pp

#### G Inspection reports, IE Bulletins & correspondence

8007280063 Suppl 800208 response to IE Bulletin 79-28, "Possible Malfunction of NAMCO EA180 Limit Switches at Elevated Temps" Subj switch is supplied on 1 3-inch pneumatic operated gate valve. Gaskets replaced prior to shipment  
VAN BRUNT, E E Arizona Public Service Co 80/03/11 1p

8007250357 Responds to IE Bulletin 80-03, "Loss of Charcoal from Std Type II, 2-Inch Tray Adsorber Cells" Type II tray adsorber cells are not used at facility Filtration units used are rechargeable, permanent, single-unit adsorbers.  
VAN BRUNT, E E Arizona Public Service Co 80/03/18 1p

8007170265 Forwards IE Insp Repts 50-528/80-03, 50-529/80-05 & 50-530/80-05 on 800303-14 No noncompliance noted  
SPENCER, G B Region 5, San Francisco, Reactor Construction & Engineering Support Branch, 80/03/20 2pp.

--8007170270 IE Insp Repts 50-528/80-03, 50-529/80-05 & 50-530/80-05 on 800303-14 No noncompliance noted Major areas inspected: Unit 1 control bldg cable tray, concrete records & Unit 3 containment basement concrete placement  
VORDERBRUEGGEN, Region 5, San Francisco, Office of the Director  
DODDS, R T Region 5, San Francisco, Reactor Construction & Engineering Support Branch 80/03/20 4pp

8007010016 Forwards IE Info Notice 80-23, "Loss of Suction to Emergency Feedwater Pumps" No written response required  
ENGLER, R H Region 5, San Francisco, Office of the Director 80/03/29 1p

8007220235 Forwards IE Info Notice 80-26, "Evaluation of Contractor QA Programs" No written response required  
ENGLER, R H Region 5, San Francisco, Office of the Director 80/06/10 1p

8007300516 Responds to IE Bulletin 80-05 re damage to chemical val control sys tanks Thirty add'l days needed to obtain info requested in Item 2  
VAN BRUNT, E E Arizona Public Service Co 80/06/10 1p

8007290080 Forwards IE Info Notice 80-28, "Prompt Reporting of Info in Accordance w/10CFR50 55(a)" No written response required  
ENGLER, R H Region 5, San Francisco, Office of the Director, 80/06/13 1p.

8007290523 Responds to IE Bulletin 80-09 Two suppliers make use of hydramotor actuators. Thirty-day extension necessary to determine if actuators are used in safety-related sys & if corrective actions required.  
VAN BRUNT, E E Arizona Public Service Co 80/06/17 1p

8007020477 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump Cooling & Natural Circulation Cutdown" No written response required.  
ENGLER, R H Region 5, San Francisco, Office of the Director, 80/06/20 1p.

8007180286 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel." No written response required  
ENGLER, R H Region 5, San Francisco, Office of the Director 80/06/24 1p

8007230381 Forwards IE Bulletin 80-16, "Potential Misapplication of Rosemount Inc Models 1151 & 1152 Pressure Transmitters w/Either A or D Output Codes" Written response required  
IE Circular 80-16 also encl. No written response required.  
ENGLER, R H Region 5, San Francisco, Office of the Director 80/06/27 1p

8007300530 Responds to IE Bulletin 80-05 re damage to chemical val control sys tanks No add'l vacuum features needed for justification LRS holdup tanks cannot collapse due to vacuum  
VAN BRUNT, E E Arizona Public Service Co 80/06/27 2pp.

8007290516 Responds to IE Bulletin 80-09 re hydramotor actuator deficiencies Field adjustment of present units necessary Springs used have stroke length precluding permanent set problem  
VAN BRUNT, E E Arizona Public Service Co 80/07/03 2pp

8007210543 Ack receipt of 800624 ltr informing of steps taken to correct item of noncompliance noted in IE Insp Repts 50-528/80-06, 50-529/80-06 & 50-530/80-06 Corrective actions will be verified during future insp  
SPENCER, Q S Region 5, San Francisco, Reactor Construction & Engineering Support Branch 80/07/08 1p

8007210546 Forwards response to item of noncompliance noted in IE Insp Repts 50-528/80-06, 50-529/80-06 & 50-530/80-06 on 800415-18 Notice of violation was more misunderstanding than omission to report, as situation was potentially reportable deficiency  
VAN BRUNT, E E Arizona Public Service Co 80/06/24 3pp

8007210556 Forwards IE Insp Repts 50-528/80-06, 50-529/80-06 & 50-530/80-06 on 800415-18 & notice of violation  
SPENCER, Q S Region 5, San Francisco, Reactor Construction & Engineering Support Branch 80/05/23 2pp

8007210565 Notice of violation from insp on 800415-18  
\* Region 5, San Francisco, Office of the Director 80/05/23 1p

8007210578 IE Insp Repts 50-528/80-06, 50-529/80-06 & 50-530/80-06 on 800415-18 Noncompliance noted Failure to report deficiency within required reporting period  
ECKHARDT, J H, HERNANDEZ, O Region 5, San Francisco, Office of the Director DODDS, R T Region 5, San Francisco, Reactor Construction & Engineering Support Branch 80/05/23 6pp

8007310505 Forwards IE Insp Repts 50-528/80-09, 50-529/80-09 & 50-530/80-09 on 800501-23. No noncompliance noted  
SPENCER, Q S Region 5, San Francisco, Reactor Construction & Engineering Support Branch 80/07/11 2pp

8007310516 IE Insp Repts 50-528/80-09, 50-529/80-09 & 50-530/80-09 on 800501-23 No noncompliance noted. Major areas inspected Unit 1 cadwelder qualification, containment bldg closure, pipe hangers & supports & electrical cable installation program  
VORDERBRUGGEN Region 5, San Francisco, Office of the Director, DODDS, R T Region 5, San Francisco, Reactor Operations Nuclear Support Branch, 80/07/10 5pp

#### B Reportable occurrences, LERs & related correspondence

8007020531 Forwards final deficiency rept re inadequate size of Figure 211 sway strut assemblies  
VAN BRUNT, E E Arizona Public Service Co 80/06/25 2pp

8007020533 Final deficiency rept re inadequate size of Figure 211 sway strut assemblies. Stop work order issued Matl will be returned to supplier Only safety-related sway struts which comply w/ASME Section III code will be installed  
\* Arizona Public Service Co 80/06/25 1p

8007020525 Forwards interim deficiency rept re undersized fillet welds for structural steel.  
VAN BRUNT, E E Arizona Public Service Co 80/06/26 2pp

8007020527 Interim deficiency rept re undersized fillet welds for structural steel Caused by personnel error Welding procedures & qualification repts of five suppliers being reviewed & evaluated  
\* Arizona Public Service Co 80/06/26 2pp

8007140207 Forwards final deficiency rept re NAMCO controls Series EA 180 limit switches  
VAN BRUNT, E E Arizona Public Service Co 80/07/03 2pp

8007140217 Final deficiency rept re NAMCO controls Series EA 180 limit switches Top cover gasket matl emits resin vapor which forms deposit on internal components of switch Caused by improper curing of gasket matl Gaskets will be replaced  
\* Arizona Public Service Co 80/07/03 1p

8007140339 Forwards interim deficiency rept re operability failure of vertical fire dampers  
VAN BRUNT, E E Arizona Public Service Co 80/07/03 2pp

8007140341 Interim deficiency rept re operability failure of vertical fire dampers Caused by lack of design tolerance on sheet metal sides preventing full closure of damper door Tests & design changes are being implemented Final rept by 800915  
\* Arizona Public Service Co 80/07/03 1p

8007160652 Forwards final deficiency rept re closure of Comsip, Inc containment gas analysis pump valve  
VAN BRUNT, E E Arizona Public Service Co 80/07/09 2pp

8007160658 Final deficiency rept re Comsip, Inc containment gas analysis sys pump Protection for pump is inadequate in case of inadvertent closure of outlet valve w/pump running Units will be modified per Comsip, Inc instructions  
\* Arizona Public Service Co 80/07/09 3pp

8007170470 Forwards final deficiency rept re visual insp rather than insp by liquid penetrant of circumferential weld joints on ASME Section III, Class 3 piping sys  
VAN BRUNT, E E Arizona Public Service Co 80/07/09 2pp

8007170493 Final deficiency rept re visual insp rather than insp by liquid penetrant of circumferential weld joints on ASME Section III, Class 3 piping sys Welds reinspected by liquid penetrant Three deficient welds discovered & repaired  
\* Arizona Public Service Co 80/07/09 2pp

8007290722 Final deficiency rept re inadequate embedment of anchor bolts for seal tables Caused by omission of anchor bolt extension in design drawings Design change will be implemented to reflect proper anchoring in concrete  
VAN BRUNT, E E Arizona Public Service Co 80/07/21 4pp

8007290773 Final deficiency rept re inadequately designed reinforcing steel in walls of main steam support structure Caused by failure to use dynamic load factor of 2.0 in design Design change package will be implemented  
VAN BRUNT, E E Arizona Public Service Co 80/07/21 4pp

#### DOCKET STN-50-529 PALO VERDE NUCLEAR STATION, UNIT 2

##### A Application/construction stage documents & correspondence

8007210237 Summary of 800311 meeting w/util in Bethesda, MD re review plans for DL applications  
LICITRA, E A Light Water Reactors Branch 3 80/04/25 4pp

8007010550 Forwards NRC reorganization chart for Div of Nuclear Reactor Regulation, effective 800428 Considerations re activities should be made through assigned mgt representatives Areas of disagreement may be discussed through informal appeal  
TEDESCO, R L Assistant Director for Licensing 80/06/13 2pp

8007020209 Ack receipt & docketing of 791001 joint application for DLs Forwards list of incomplete sections following preliminary review of FSAR & environ rept Discusses licensing procedures & importance of timely communication  
EISENHUT, D G Division of Licensing 80/06/16 7pp

8007020196 Notification of 800709-10 meeting w/util in Bethesda, MD to discuss ac power sys  
KERRIGAN, J Licensing Branch 2 80/06/23 2pp

8007230001 Forwards statement of policy re requirements to be met for current DL applications, as derived from NUREG-0660 & found in NUREG-0694  
EISENHUT, D G Division of Licensing 80/06/26 2pp

8007080227 Requests authorization under CFP-141, CFP-142 & CFP-143 to use ASME Code Cases N-274, alternative rules for examination of weld repairs & N-275, repair of welds  
VAN BRUNT, E E Arizona Public Service Co 80/06/27 1p

8007090285 Forwards Bachtel Power Corp & util responses to open items of Class IE dc power sys review Responses have been submitted to review board & final resolution will be submitted to NRC when completed  
VAN BRUNT, E E Arizona Public Service Co 80/06/30 10pp

8007110398 Forwards proofs of svc for applicant FSAR, DL application, general info & environ rept, required by NRC 800618 ltr  
VAN BRUNT, E E Arizona Public Service Co 80/07/01 6pp

##### Q Adjudicatory correspondence

8007020680 Forwards 800519 ltr, FR notice & Director's decision under 10CFR2.204 denying Friends of the Earth 791024 petition to require supplemental environ statements on Class 9 accidents at facilities  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/06/19 2pp

8007310243 Forwards Commission 800527 memorandum & order containing decisions on UCS 780502 petition for reconsideration of 780413 memorandum & order UCS 771104 petition sought action re fire protection for electrical cables  
EISENHUT, D G Division of Licensing 80/06/25 6pp

## DOCKETED ITEMS

800717053B Forwards 800702 FR notice re opportunity for hearing on application for OLS  
SCHWENGER, A Operating Reactors Branch 3 80/07/02 3pp

--8007170542 Notice of receipt of application for facility OLS; notice of availability of applicant environ rept; notice of consideration of issuance of facility OLS & notice of opportunity for hearing Newspaper notice encl  
SCHWENGER, A Licensing Branch 3 80/07/02 10pp

8007110002 Order granting extension until 800722 for Commission to elect to review decision on enforcement action request,  
DD-80-22  
HOYLE, J C Office of the Secretary of the Commission 80/07/08 1p

8007300106 Notices of appearance in proceeding Certificate of Svc encl  
QEHK, A C, HUSCHOFF, C A Arizona Public Service Co 80/07/23 3pp

#### H General correspondence

8007110526 Responds to 800409 ltr to R Ryan Each unit will include separate fuel bldg for housing new fuel area, spent fuel pool, shipping cask area & fuel pool cooling & cleanup sys Detailed description may be found in FSAR, Section 9.1  
SCHWENGER, A Licensing Branch 2 80/06/26 4pp

8007210018 Advises that accepted version of application for OLS for facilities is being forwarded Listed previously submitted 3-ring binders may be discarded  
SOUDER, J L Division of Rules and Records 80/07/07 1p

#### K Utility Final Safety Analysis Report (FSAR) & amends

8007280589 Notifies that FSAR & environ rept complete & no further action required Forwards revised & new pages to be incorporated in next FSAR amend & environ rept suppl  
VAN BRUNT, E E Arizona Public Service Co 80/07/23 1p

--8007280590 "Add'l info for Amend 2 to FSAR," re geology, seismology & geotechnical engineering of structural design, & integrity of reactor coolant pressure boundary Preliminary version  
\* Arizona Public Service Co 80/07/23 19pp

--8007280598 "Add'l info for Suppl 1 to Environ Rept," re need for power, geography & demography, & applicant preoperational environ programs Preliminary version  
\* Arizona Public Service Co 80/07/23 29pp

#### L Inspection reports, IE Bulletins & correspondence

8007280063 Suppl's 800208 response to IE Bulletin 79-28, "Possible Malfunction of NAIKO EA180 Limit Switches at Elevated Temps " Subj switch is supplied on 1 5-inch pneumatic operated gate valve Gaskets replaced prior to shipment  
VAN BRUNT, E E Arizona Public Service Co 80/03/11 1p

8007250357 Responds to IE Bulletin 80-03, "Loss of Charcoal from Std Type II, 2-Inch Tray Adsorber Cells " Type II tray adsorber cells are not used at facility Filtration units used are rechargeable, permanent, single-unit adsorbers  
VAN BRUNT, E E Arizona Public Service Co 80/03/18 1p

8007170265 Forwards IE Insp Repts 50-528/80-05, 50-529/80-05 & 50-530/80-05 on 800303-14 No noncompliance noted  
SPENCER, Q S Region 3, San Francisco, Reactor Construction & Engineering Support Branch 80/05/20 2pp

--8007170270 IE Insp Repts 50-528/80-05, 50-529/80-05 & 50-530/80-05 on 800303-14 No noncompliance noted Major areas inspected Unit 1 control bldg cable tray, concrete records & Unit 3 containment basement concrete placement  
VORDERBRUEGGEN, Region 3, San Francisco, Office of the Director  
DODDS, R T Region 3, San Francisco, Reactor Construction & Engineering Support Branch 80/05/20 4pp

8007010016 Forwards IE Info Notice 80-23, "Loss of Suction to Emergency Feedwater Pumps " No written response required.  
ENGELKEN, R H Region 3, San Francisco, Office of the Director 80/05/27 1p

8007220235 Forwards IE Info Notice 80-26, "Evaluation of Contractor QA Programs " No written response required  
ENGELKEN, R H Region 3, San Francisco, Office of the Director 80/06/10 1p

8007300516 Responds to IE Bulletin 80-05 re damage to chemical vol control sys tanks Thirty add'l days needed to obtain info requested in Item 2  
VAN BRUNT, E E Arizona Public Service Co 80/06/10 1p

8007290080 Forwards IE Info Notice 80-28, "Prompt Reporting of Info in Accordance W/10CFR50.93(e) " No written response required  
ENGELKEN, R H Region 3, San Francisco, Office of the Director 80/06/13 1p

8007290523 Responds to IE Bulletin 80-09 Two suppliers make use of hydramotor actuators Thirty-day extension necessary to determine if actuators are used in safety-related sys & if corrective actions required  
VAN BRUNT, E E Arizona Public Service Co 80/06/17 1p

8007020477 Forwards IE Circular 80-13, "Loss of Reactor Coolant Pump Cooling & Natural Circulation Cutdown " No written response required  
ENGELKEN, R H Region 3, San Francisco, Office of the Director 80/06/20 1p

8007180286 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required  
ENGELKEN, R H Region 3, San Francisco, Office of the Director 80/06/24 1p

8007230381 Forwards IE Bulletin 80-16, "Potential Misapplication of Rosemount Inc Models 1151 & 1152 Pressure Transmitters W/Either A or D Output Codes " Written response required  
IE Circular 80-16 also encl No written response required  
ENGELKEN, R H Region 3, San Francisco, Office of the Director 80/06/27 1p

8007300530 Responds to IE Bulletin 80-05 re damage to chemical vol control sys tanks No add'l vacuum features needed for justification LRS holdup tanks cannot collapse due to vacuum  
VAN BRUNT, E E Arizona Public Service Co 80/06/27 2pp

8007290516 Responds to IE Bulletin 80-09 re hydramotor actuator deficiencies Field adjustment of present units necessary Springs used have stroke length precluding permanent set problem  
VAN BRUNT, E E Arizona Public Service Co 80/07/03 2pp

8007210543 Ack receipt of 800624 ltr informing of steps taken to correct item of noncompliance noted in IE Insp Repts 50-528/80-06, 50-529/80-06 & 50-530/80-06, Corrective actions will be verified during future insp  
SPENCER, Q S Region 3, San Francisco, Reactor Construction & Engineering Support Branch 80/07/08 1p

--8007210546 Forwards response to item of noncompliance noted in IE Insp Repts 50-528/80-06, 50-529/80-06 & 50-530/80-06 on 800415-18 Notice of violation was more misunderstanding than omission to rept, as situation was potentially reportable deficiency  
VAN BRUNT, E E Arizona Public Service Co 80/06/24 3pp

--8007210556 Forwards IE Insp Repts 50-528/80-06, 50-529/80-06 & 50-530/80-06 on 800415-18 & notice of violation  
SPENCER, Q S Region 3, San Francisco, Reactor Construction & Engineering Support Branch 80/05/23 2pp

--8007210565 Notice of violation from insp on 800415-18  
\* Region 3, San Francisco, Office of the Director 80/05/23 1p

--8007210578 IE Insp Repts 50-528/80-06, 50-529/80-06 & 50-530/80-06 on 800415-18 Noncompliance noted failure to rept deficiency within required reporting period  
ECKHARDT, J H, HERNANDEZ, Q Region 3, San Francisco, Office of the Director  
DODDS, R T Region 3, San Francisco, Reactor Construction & Engineering Support Branch 80/05/23 4pp

8007310505 Forwards IE Insp Repts 50-528/80-09, 50-529/80-09 & 50-530/80-09 on 800501-23 No noncompliance noted  
SPENCER, Q S Region 3, San Francisco, Reactor Construction & Engineering Support Branch 80/07/11 2pp

--8007310516 IE Insp Repts 50-528/80-09, 50-529/80-09 & 50-530/80-09 on 800501-23 No noncompliance noted Major areas inspected Unit 1 cadwelder qualification, containment bldg closure, pipe hangers & supports & electrical cable installation program.  
VORDERBRUEGGEN, Region 3, San Francisco, Office of the Director  
DODDS, R T Region 3, San Francisco, Reactor Operations Nuclear Support Branch 80/07/10 5pp

occurrences, LERs & related correspondence

Forwards interim deficiency rept re undersized fillet welds for steel  
T.E.E Arizona Public Service Co 80/06/26 2pp

Interim deficiency rept re undersized fillet welds for steel  
Caused by personnel error Welding  
& qualification repts of five suppliers being  
& evaluated  
T.E.E Arizona Public Service Co 80/06/26 2pp.

Forwards final deficiency rept re NAMCO controls Series  
at switches  
T.E.E Arizona Public Service Co 80/07/03 2pp

Final deficiency rept re NAMCO controls Series EA 180 limit  
Top cover gasket matl emits resin vapor which  
deposit on internal components of switch Caused by  
curing of gasket matl Gaskets will be replaced  
T.E.E Arizona Public Service Co 80/07/03 1p

Forwards interim deficiency rept re operability failure of  
fire dampers  
T.E.E Arizona Public Service Co 80/07/03 2pp

Interim deficiency rept re operability failure of vertical  
dampers Caused by lack of design tolerance on sheet  
metal preventing full closure of damper door Tests &  
changes are being implemented Final rept by 800915  
T.E.E Arizona Public Service Co 80/07/03 1p

Forwards final deficiency rept re closure of Comsip, Inc  
gas analysis pump valve.  
T.E.E Arizona Public Service Co 80/07/09 2pp.

Final deficiency rept re Comsip, Inc containment gas analysis  
Protection for pump is inadequate in case of  
pump closure of outlet valve w/pump running Units  
modified per Comsip, Inc instructions  
T.E.E Arizona Public Service Co 80/07/09 3pp

Forwards final deficiency rept re visual insp rather than  
liquid penetrant of circumferential weld joints on  
Section III, Class 3 piping sys.  
T.E.E Arizona Public Service Co 80/07/09 2pp

Final deficiency rept re visual insp rather than insp by  
penetrant of circumferential weld joints on ASME  
Section III, Class 3 piping sys Welds reinspected by liquid  
penetrant Three deficient welds discovered & repaired  
T.E.E Arizona Public Service Co 80/07/09 2pp

Final deficiency rept re inadequate embedment of anchor  
in seal tables Caused by omission of anchor bolt  
in design drawings Design change will be  
made to reflect proper anchoring in concrete  
T.E.E Arizona Public Service Co. 80/07/21 4pp

30-330 PALO VERDE NUCLEAR STATION, UNIT 3

tion/construction stage documents & correspondence

Summary of 800311 meeting w/util in Bethesda, MD re review  
of DL applications  
T.E.E Light Water Reactors Branch 3 80/04/25 4pp

Forwards NRC reorganization chart for Ofc of Nuclear Reactor  
Div, effective 800428 Considerations re activities  
made through assigned mgt representatives Areas of  
concern may be discussed through informal appeal  
T.E.E Assistant Director for Licensing 80/06/13 2pp.

Ack receipt & docketing of 791001 joint application for  
revisions list of incomplete sections following  
review of FSAR & environ rept Discusses  
procedures & importance of timely communication  
T.E.E Division of Licensing 80/06/16 7pp

Notification of 800709-10 meeting w/util in Bethesda, MD to  
review power sys  
T.E.E Licensing Branch 2 80/06/23 2pp.

Forwards statement of policy re requirements to be met for  
DL applications, as derived from NUREG-0660 & found  
in 800704  
T.E.E Division of Licensing 80/06/26 2pp

8007080227 Requests authorization under CFP-141, CFP-142 & CFP-143 to  
use ASME Code Cases N-274, alternative rules for examination  
of weld repairs & N-275, repair of welds  
VAN BRUNT, E E Arizona Public Service Co 80/06/27 1p

8007090285 Forwards Bechtel Power Corp & util responses to open items  
of Class IE dc power sys review Responses have been  
submitted to review board & final resolution will be  
submitted to NRC when completed  
VAN BRUNT, E E Arizona Public Service Co 80/06/30 10pp

8007100398 Forwards proofs of svc for applicant FSAR, DL application,  
general info & environ rept, required by NRC 800618 ltr  
VAN BRUNT, E E Arizona Public Service Co 80/07/01 8pp

Adjudicatory correspondence

8007020680 Forwards 800519 ltr, FR notice & Director's decision under  
10CFR2 206 denying Friends of the Earth 791024 petition to  
require supplemental environ statements on Class 9  
accidents at facilities  
BENTON, H R Office of Nuclear Reactor Regulation, Director  
80/06/19 2pp

8007310243 Forwards Commission 800527 memorandum & order containing  
decisions on UCS 780502 petition for reconsideration of  
780413 memorandum & order UCS 771104 petition sought action  
re fire protection for electrical cables  
EISENHUT, D G Division of Licensing 80/06/25 87pp

8007170538 Forwards 800702 FR notice re opportunity for hearing on  
application for DLs  
SCHWENCER, A Operating Reactors Branch 3 80/07/02 3pp

--8007170942 Notice of receipt of application for facility DLs, notice of  
availability of applicant environ rept, notice of  
consideration of issuance of facility DLs & notice of  
opportunity for hearing Newspaper notice encl  
SCHWENCER, A Licensing Branch 3 80/07/02 10pp

8007110002 Order granting extension until 800722 for Commission to  
elect to review decision on enforcement action request,  
DD-80-22  
HOYLE, J C Office of the Secretary of the Commission 80/07/08  
1p

8007300106 Notices of appearance in proceeding Certificate of Svc encl  
GERR, A C, DISCHOFF, C A Arizona Public Service Co 80/07/23 3pp

H General correspondence

8007110526 Responds to 800409 ltr to R Ryan Each unit will include  
separate fuel bldg for housing new fuel area, spent fuel  
pool, shipping cask area & fuel pool cooling & cleanup sys  
Detailed description may be found in FSAR, Section 9.1  
SCHWENCER, A Licensing Branch 2 80/06/26 4pp

8007210018 Advises that accepted version of application for DLs for  
facilities is being forwarded Listed previously submitted  
3-ring binders may be discarded  
BOUDER, J L Division of Rules and Records 80/07/07 1p

K Utility Final Safety Analysis Report (FSAR) & amends

8007280385 Notifies that FSAR & environ rept complete & no further  
action required Forwards revised & new pages to be  
incorporated in next FSAR amend & environ rept suppl  
VAN BRUNT, E E Arizona Public Service Co 80/07/23 1p

--8007280590 "Add'l Info for Amend 2 to FSAR," re geology, seismology &  
geotechnical engineering of structural design, & integrity  
of reactor coolant pressure boundary Preliminary version  
\* Arizona Public Service Co 80/07/23 17pp

--8007280598 "Add'l Info for Suppl 1 to Environ Rept," re need for power,  
geography & demography, & applicant preoperational environ  
programs Preliminary version  
\* Arizona Public Service Co 80/07/23 29pp

Q Inspection reports, IE Bulletins & correspondence

8007280063 Suppls 800208 response to IE Bulletin 79-28, "Possible  
Malfunction of NAMCO EA180 Limit Switches at Elevated  
Temps " Subj switch is supplied on 1 5-inch pneumatic  
operated gate valve Gaskets replaced prior to shipment  
VAN BRUNT, E E Arizona Public Service Co 80/03/11 1p

# DOCKETED ITEMS

07250357 Responds to IE Bulletin 80-03, "Loss of Charcoal from Std  
Type 11, 2-Inch Tray Adsorber Cells " Type 11 tray adsorber  
cells are not used at facility Filtration units used are  
rechargeable, permanent, single-unit adsorbers  
VAN BRUNT, E E Arizona Public Service Co 80/03/18 1p

07170265 Forwards IE Insp Repts 50-528/80-05, 50-529/80-05 &  
50-530/80-05 on 800303-14 No noncompliance noted  
SPENCER, O S Region 5, San Francisco, Reactor Construction &  
Engineering Support Branch 80/05/20 2pp

007170270 IE Insp Repts 50-528/80-05, 50-529/80-05 & 50-530/80-05 on  
800303-14 No noncompliance noted Major areas inspected Unit  
1 control bldg cable tray, concrete records & Unit 3  
containment basemat concrete placement  
VORDERBRUEGGEN Region 5, San Francisco, Office of the Director  
DODDS, R T Region 5, San Francisco, Reactor Construction &  
Engineering Support Branch 80/05/20 4pp

07010016 Forwards IE Info Notice 80-23, "Loss of Section to Emergency  
Feedwater Pumps " No written response required  
ENGELKEN, R H Region 5, San Francisco, Office of the Director  
80/05/29 1p

07220235 Forwards IE Info Notice 80-26, "Evaluation of Contractor  
A Programs " No written response required  
ENGELKEN, R H Region 5, San Francisco, Office of the Director  
80/06/10 1p

07300516 Responds to IE Bulletin 80-05 re damage to chemical val  
control sys tanks Thirty addl days needed to obtain info  
requested in Item 2  
VAN BRUNT, E E Arizona Public Service Co 80/06/10 1p

07290080 Forwards IE Info Notice 80-28, "Prompt Reporting of Info in  
accordance W/10CFR50 35(e) " No written response required  
ENGELKEN, R H Region 5, San Francisco, Office of the Director  
80/06/13 1p

07290523 Responds to IE Bulletin 80-07 Two suppliers make use of  
hydramotor actuators Thirty-day extension necessary to  
determine if actuators are used in safety-related sys & if  
corrective actions required  
VAN BRUNT, E E Arizona Public Service Co 80/06/17 1p

07020477 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump  
cooling & Natural Circulation Cutdown " No written response  
required  
ENGELKEN, R H Region 5, San Francisco, Office of the Director  
80/06/20 1p

07180286 Forwards IE Circular 80-14, "Radioactive Contamination of  
Plant Demineralized Water Sys & Resultant Internal  
Contamination of Personnel " No written response required  
ENGELKEN, R H Region 5, San Francisco, Office of the Director  
80/06/24 1p

07230381 Forwards IE Bulletin 80-16, "Potential Misapplication of  
osemount Inc Models 1151 & 1152 Pressure Transmitters  
/Either A or D Output Codes " Written response required  
E Circular 80-16 also encl No written response required  
ENGELKEN, R H Region 5, San Francisco, Office of the Director  
80/06/27 1p

07300530 Responds to IE Bulletin 80-03 re damage to chemical val  
control sys tanks No addl vacuum features needed for  
ustification LRS holdup tanks cannot collapse due to  
vacuum  
AN BRUNT, E E Arizona Public Service Co 80/06/27 2pp

07290516 Responds to IE Bulletin 80-09 re hydramotor actuator  
efficiencies Field adjustment of present units necessary  
springs used have stroke length precluding permanent set  
problem  
AN BRUNT, E E Arizona Public Service Co 80/07/03 2pp

07210543 Ack receipt of 800624 ltr informing of steps taken to  
correct item of noncompliance noted in IE Insp Repts 50-528/  
0-06, 50-529/80-06 & 50-530/80-06 Corrective actions will be  
verified during future insp  
PENCER, O S Region 5, San Francisco, Reactor Construction &  
Engineering Support Branch 80/07/08 1p

007210546 Forwards response to item of noncompliance noted in IE Insp  
Repts 50-528/80-06, 50-529/80-06 & 50-530/80-06 on 800415-18  
Notice of violation was more misunderstanding than omission  
to rept, as situation was potentially reportable deficiency  
VAN BRUNT, E E Arizona Public Service Co 80/06/24 3pp

--8007210556 Forwards IE Insp Repts 50-528/80-06, 50-529/80-06 &  
50-530/80-06 on 800415-18 & notice of violation  
SPENCER, O S Region 5, San Francisco, Reactor Construction &  
Engineering Support Branch 80/05/23 2pp

--8007210565 Notice of violation from insp on 800415-18  
\* Region 5, San Francisco, Office of the Director 80/05/23 1p

--8007210578 IE Insp Repts 50-528/80-06, 50-529/80-06 & 50-530/80-06 on  
800415-18 Noncompliance noted failure to rept deficiency  
within required reporting period  
ECKHARDT, J H, HERNANDEZ, O Region 5, San Francisco, Office of the  
Director DODDS, R T Region 5, San Francisco, Reactor  
Construction & Engineering Support Branch 80/05/23 6pp

8007310505 Forwards IE Insp Repts 50-528/80-09, 50-529/80-09 &  
50-530/80-09 on 800501-23 No noncompliance noted  
SPENCER, O S Region 5, San Francisco, Reactor Construction &  
Engineering Support Branch 80/07/11 2pp

--8007310516 IE Insp Repts 50-528/80-09, 50-529/80-09 & 50-530/80-09 on  
800501-23 No noncompliance noted Major areas inspected Unit  
1 cadwelder qualification, containment bldg closure, pipe  
hangers & supports & electrical cable installation program  
VORDERBRUEGGEN Region 5, San Francisco, Office of the Director  
DODDS, R T Region 5, San Francisco, Reactor Operations Nuclear  
Support Branch 80/07/10 3pp

## B Reportable occurrences, LERs & related correspondence

8007020525 Forwards interim deficiency rept re undersized fillet welds  
for structural steel  
VAN BRUNT, E E Arizona Public Service Co 80/06/26 2pp

--8007020529 Interim deficiency rept re undersized fillet welds for  
structural steel Caused by personnel error Welding  
procedures & qualification repts of five suppliers being  
reviewed & evaluated  
\* Arizona Public Service Co 80/06/26 2pp

8007160546 Forwards final deficiency rept re dowel omission during  
concrete placement  
VAN BRUNT, E E Arizona Public Service Co 80/07/08 2pp

--8007160551 Final deficiency rept re dowel omission during concrete  
placement Dowels which tie into slab were added prior to  
concrete placement Dowel omission isolated case & no  
further investigations necessary  
\* Arizona Public Service Co 80/07/08 1p

8007160652 Forwards final deficiency rept re closure of Comsip, Inc  
containment gas analysis pump valve  
VAN BRUNT, E E Arizona Public Service Co 80/07/09 2pp.

--8007160658 Final deficiency rept re Comsip, Inc containment gas analysis  
sys pump Protection for pump is inadequate in case of  
inadvertent closure of outlet valve w/pump running Units  
will be modified per Comsip, Inc instructions  
\* Arizona Public Service Co 80/07/09 3pp

## DOCKET 50-537 CLINCH RIVER BREEDER REACTOR

### B. Utility Preliminary Safety Analysis Report, amends

8007080264 Forwards affidavit confirming distribution of PSAR Amend 55  
to local public officials & EPA representatives  
COPELAND, R L Energy, Dept of, Clinch River Breeder Reactor Plant  
80/07/03 2pp

### F Security, medical, emergency & fire protection plans

8007010366 Forwards physical security plan Plan withheld  
(ref 10CFR2 790)  
COPELAND, R L Energy, Dept of, Clinch River Breeder Reactor Plant.  
80/06/27 4pp

8007100194 Forwards revised responses to Questions 421.3 & 421.10  
re physical security plan Responses withheld (ref  
10CFR2 790) Related correspondence  
COPELAND, R L Energy, Dept of, Clinch River Breeder Reactor Plant.  
80/06/27 4pp



# DOCKETED ITEMS

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## DOCKET 50-538 MEMPHIS STATE UNIV RESEARCH REACTOR

### F Security, medical, emergency & fire protection plans

8007280286 Forwards physical security plan for SNM of low strategic significance Plan withheld (ref 10CFR2 790)  
JONES, D W Memphis State Univ 80/07/23 1p

### G Inspection reports, IE Bulletins & correspondence

8007170177 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Bys & Resultant Internal Contamination of Personnel " No written response required  
D'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/24 1p

## DOCKET BTN-50-546 MARBLE HILL NUCLEAR STATION, UNIT 1

### A Application/construction stage documents & correspondence

8007010096 Forwards util revised project QA manual Contains resolution of IE comments from review of previous manual Project mgt procedures & ASME QA manual will be reviewed for consistency w/project QA manual, W/o encl  
SHIELDS, S W Public Service Co of Indiana, Inc 80/06/04 1p

8007210058 Advises of readiness for NRC review & evaluation of items A 1, c, d, & B 1 of app to V Stello 800515 ltr re graduated revision of order dated 790815  
SHIELDS, S W Public Service Co of Indiana, Inc 80/06/19 1p

8007140581 Confirms 800627 meeting w/MD Menscer & HA Barker at site to discuss const related activities  
KEPPLER, J Q Region 3, Chicago, Office of the Director 80/06/24 1p

8007230001 Forwards statement of policy re requirements to be met for current OL applications, as derived from NUREG-0660 & found in NUREG-0694  
EISENHUT, D O Division of Licensing 80/06/26 2pp

8007250142 Notifies that licensee revised QA program & prerequisites necessary for receipt insp. under restart program items A 2 & B, C, have been satisfactorily completed Util is authorized to begin receipt insps for item D, A.  
STELLO, V Office of Inspection & Enforcement, Office of the Director, 80/07/07 5pp.

### F Security, medical, emergency & fire protection plans

8007280591 Requests confirmation that divisional personnel located onsite would not be covered by NUREG-0654 & FEHA REP-1 unless specific onsite emergency assignments were involved  
SHIELDS, S W Public Service Co. of Indiana, Inc 80/07/18 2pp

### G Adjudicatory correspondence

8007310243 Forwards Commission 800527 memorandum & order containing decisions on UCS 780502 petition for reconsideration of 780413 memorandum & order UCS 771104 petition sought action re fire protection for electrical cables  
EISENHUT, D O. Division of Licensing, 80/06/25 8pp

8007100295 Discusses Save the Valley addl comments to Commissioner re resumption of work at facility, docketed on 800514 NRC will review document to determine whether addl enforcement measures are appropriate  
STELLO, V Office of Inspection & Enforcement, Office of the Director, 80/06/26 2pp

--8007100308 Notice that Save the Valley addl comments to Commissioner re resumption of work at facility, docketed on 800514, will be treated under 10CFR2 206  
STELLO, V Office of Inspection & Enforcement, Office of the Director 80/06/26 1p

### H General correspondence

8007110588 Forwards response to questions & comments presented at 800525 public meeting. Util required to adhere to ASME code for safety-related piping sys Revised QA program description encl, W/o description.  
STELLO, V Office of Inspection & Enforcement, Office of the Director 80/05/23 8pp.

8007010031 Submits addl info arising from Sassafras Audubon Society 790901 request for hearing re heavy faults & forwards 800610 ltr to DG Fry  
STELLO, V Office of Inspection & Enforcement, Office of the Director 80/06/16 2pp

--8007010046 Ack receipt of 800515 reply to request for background info on statement re heavy faults made in 790901 request for hearing Term was inappropriate Concrete structures will exhibit cracks which do not affect integrity  
SHEENMAKER, R E Office of Inspection & Enforcement, Office of the Director 80/06/10 2pp

--8007010055 Responds to 800508 inquiry re statement in 790901 request for hearing on confirming suspension of const re heavy faults Forwards 790111 Indianapolis Star news article in which statement appeared Requests any info on subj  
FREY, D G Sassafras Audubon Society 80/05/13 2pp

8007110544 Notifies that action per 10CFR2 296 is being taken to consider comments docketed on 800507 & 14 re resumption of const at plant Notice of request for action will be published in FR  
STELLO, V Office of Inspection & Enforcement, Office of the Director 80/06/26 4pp

8007220549 Forwards summary of latest (June 1980) organizational change Info includes revised organization charts & provides overview identifying individual changes which affect overall QA program  
SHIELDS, S W Public Service Co of Indiana, Inc 80/07/09 8pp

### G Inspection reports, IE Bulletins & correspondence

8007210363 Forwards IE Circular 80-13, "Grid Strap Damage in Westinghouse Fuel Assemblies " No written response required  
KEPPLER, J Q Region 3, Chicago, Office of the Director 80/05/28 1p

8007010074 Forwards IE Info Notice 80-23, "Loss of Suction to Emergency Feedwater Pumps " No written response required  
KEPPLER, J Q Region 3, Chicago, Office of the Director 80/05/29 1p

8007100096 Forwards IE Insp Repts 50-546/80-19 & 50-547/80-19 on 800513 No noncompliance noted  
DAVIS, A B Region 3, Chicago, Fuel Facility & Materials Safety Branch 80/06/03 2pp

--8007100099 IE Insp Repts 50-546/80-19 & 50-547/80-19 on 800513 No noncompliance noted Major areas inspected environ monitoring program & environ protection program  
EBSIQ, T H, GREER, R H Region 3, Chicago, Office of the Director 80/06/02 3pp

8007160469 Forwards IE Insp Repts 50-546/80-17 & 50-547/80-17 on 800422-25, 30 & 0513 No noncompliance noted  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/06/10 2pp

--8007160479 IE Insp Repts 50-546/80-17 & 50-547/80-17 on 800422-25, 30 0513 No noncompliance noted Major areas inspected project QA manual, personnel qualifications & physical verification of structural steel activities  
SCHWEIBNINZ, E, HARRISON, J J, WILLIAMS, C C Region 3, Chicago, Office of the Director 80/06/06 7pp

8007220215 Forwards IE Info Notice 80-26, "Evaluation of Contractor QA Programs " No written response required  
KEPPLER, J Q Region 3, Chicago, Office of the Director 80/06/10 1p

8007160187 Forwards IE Info Notice 80-27, "Degradation of Reactor Coolants Pump Studs " No specific action or response required  
KEPPLER, J Q Region 3, Chicago, Office of the Director 80/06/11 1p

8007020027 Ack receipt of 800528 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-546/79-02 & 50-547/79-02, 50-546/79-03 & 50-547/79-03, 50-546/79-04 & 50-547/79-04  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/06/13 1p

--8007020031 Responds to NRC ltr re violations 50-546/79-02, 50-547/79-02, 50-546/79-03, 50-546/79-04 & 50-547/79-04 Corrective ac re QC insp have been rewritten to clarify  
SHIELDS, S W Public Service Co of Indi

## DOCKETED ITEMS

007280631 Forwards IE Info Notice 80-28, "Prompt Reporting of Info in Accordance w/10CFR50.55(e)" No written response required  
KEPPLER, J Q Region 3, Chicago, Office of the Director 80/06/13 1p

0007140504 Responds to IE Bulletin 80-09, "Hydramotor Actuator Deficiencies" Vendor will not utilize incorrect spring matl in facility actuators having greater than 3-inch stroke No mod needed for equipment qualification or test programs  
SHIELDS, S W Public Service Co of Indiana, Inc 80/06/18 1p

0007230704 Forwards IE Insp Repts 50-546/80-22 & 50-547/80-22 on 800501-31 No noncompliance noted Major areas inspected auxiliary & fuel in facility actuators having greater than 3-inch stroke No mod needed for equipment qualification or test programs  
FIORELLI, O Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/06/19 2pp

0007230710 IE Insp Repts 50-546/80-22 & 50-547/80-22 on 800501-31 No noncompliance noted Major areas inspected auxiliary & fuel handling bldgs & containment  
HARRISON, J J, WILLIAMS, C C Region 3, Chicago, Office of the Director 80/06/18 4pp

0007020940 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump Cooling & Natural Circulation Shutdown" No written response required  
KEPPLER, J Q Region 3, Chicago, Office of the Director 80/06/20, 1p

0007170910 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel" No written response required  
KEPPLER, J Q Region 3, Chicago, Office of the Director 80/06/24 1p

0007230338 Forwards IE Bulletin 80-16, "Potential Misapplication of Rosemount Inc Models 1151 & 1152 Pressure Transmitters w/ Either A or D Output Codes" Written response required  
IE Circular 80-16 also encl No written response required  
KEPPLER, J Q Region 3, Chicago, Office of the Director 80/06/27 1p

0007230238 Responds to IE Bulletin 80-08, "Exam of Containment Liner Penetration Welds" Penetrations will be installed per ASME code Radiographic examinations of Types 1 & 2 flued head penetrations will be performed  
SHIELDS, S W Public Service Co of Indiana, Inc 80/07/03 2pp

0007230093 Responds to IE Bulletin 80-05, "Vacuum Condition Resulting in Damage to Chemical Vol Control Sys (CVCS) Holdup Tanks" Design features & proper operating procedures ensure adequate protection against vacuum damage  
SHIELDS, S W Public Service Co of Indiana, Inc 80/07/07 2pp.

0007280083 Forwards restart program w/NRC hold points Based on insp findings, which confirm info reported in 800427 ltr, concludes Items A 2 & B 3 of restart program meet QA requirements  
Program acceptable  
STELLO, V Office of Inspection & Enforcement, Office of the Director 80/07/07 4pp

Reportable occurrences, LCRs & related correspondence

0007100229 Interim deficiency rept re certified matl test repts for weld filler matl ASME has not provided code interpretation of requirements re repts to date, but util expects to file final rept on or before 801001  
SHIELDS, S W Public Service Co of Indiana, Inc 80/06/27 1p

0007210012 Ack receipt of 800430 final deficiency rept re damage to containment liner on Unit 1  
FIORELLI, O Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/07/03 1p

0007210021 Ack receipt of 800602 interim deficiency rept re problem in operation of centrifugal charging pumps at min allowable flow rate  
FIORELLI, O Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/07/03 1p

0007210025 Ack receipt of 800425 interim deficiency rept re certified matl test repts for weld filler matl  
FIORELLI, O Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/07/03 1p

0007210031 Ack receipt of 800428 final deficiency rept re concrete auxiliary bldg slab  
FIORELLI, O Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/07/03 1p

0007210054 Ack receipt of 800425 final deficiency rept re joints in safety-related structural steel  
FIORELLI, O Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/07/03 1p

0007230615 Ack receipt of 800425 final deficiency rept re use of noncode matl in certain code, Category 1 component supports  
FIORELLI, O Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/07/03 1p

0007180536 Ack receipt of 800913 final deficiency rept re failure to meet PSAR basis secondary cooling flow rate due to main feedwater line rupture w/concurrent failure of steam generator blowdown isolation valve on another loop  
FIORELLI, O Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/07/07 1p

0007240319 Ack receipt of 800627 interim deficiency rept re incorrect weld filler used in welding of safety-related pipe spool pieces  
FIORELLI, O Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/07/10 1p

0007250397 Interim deficiency rept re automatic actuation function of Westinghouse Type W-2 switch Util will consider vendor findings & determine any corrective actions Final rept will be forwarded by 801121  
SHIELDS, S W Public Service Co of Indiana, Inc 80/07/21 2pp

0007280667 Interim deficiency rept re reinforcing steel installations not meeting spec requirements Cause not stated Engineering evaluation will be performed on pertinent reinforced concrete elements  
SHIELDS, S W Public Service Co of Indiana, Inc 80/07/24 2pp

#### U Congressional/Executive Correspondence

0007110318 Discusses concerns re DDJ investigation of alleged coverup of const flaws Stop work order should not be lifted w/o release of final FBI rept Independent engineer should be allowed continued access to site if const resumes  
FORD, W H Senate 80/05/08 1p

0007080159 Responds to 800313, 0417 & 0508 ltrs re facility const resumption Use of consultant to perform regular insp functions would not provide addl safety assurance  
AHEARNE, J F Commission 80/06/16 3pp

0007250225 Provides five main topics of considerations re resumption of safety-related const work, in response to 800515 request Includes verification of adequacy of previously placed concrete & ratios & numbers of QA/QC personnel  
DIRCKB, W J Office of the Executive Director for Operations 80/07/02 3pp

0007250246 Requests info re IE recommendation to allow gradual resumption of const & issues discussed in related Commission briefing  
DECKARD, J House of Rep, Government Operations 80/05/15 3pp

#### DOCKET STN-50-547 MARBLE HILL NUCLEAR STATION, UNIT 2

#### A Application/construction stage documents & correspondence

0007010096 Forwards util revised project QA manual Contains resolution of IE comments from review of previous manual Project mgt procedures & ASME QA manual will be reviewed for consistency w/project QA manual w/o encl  
SHIELDS, S W Public Service Co of Indiana, Inc 80/06/04 1p.

0007210058 Advises of readiness for NRC review & evaluation of Items A 1 c, d, & B 1 of app to V Stello 800515 ltr re graduated revision of order dated 790815  
SHIELDS, S W Public Service Co of Indiana, Inc 80/06/19 1p.

0007140581 Confirms 800627 meeting w/MD Menser & HA Barker at site to discuss const related activities  
KEPPLER, J Q Region 3, Chicago, Office of the Director, 80/06/24 1p

0007230001 Forwards statement of policy re requirements to be met for current OL applications, as derived from NUREG-0660 & found in NUREG-0694  
EISENHUT, D O Division of Licensing 80/06/26 2pp

## DOCKETED ITEMS

8007250142 Notifies that licensee revised QA program & prerequisites necessary for receipt insp. under restart program Items A 2 & B 3. have been satisfactorily completed. Util is authorized to begin receipt insp. for Item B 4  
STELLLO, V Office of Inspection & Enforcement, Office of the Director 80/07/07 5pp

### F Security, medical, emergency & fire protection plans

8007280591 Requests confirmation that divisional personnel located onsite would not be covered by NUREG-0684 & FEMA REP-1 unless specific onsite emergency assignments were involved  
SHIELDS, S W Public Service Co of Indiana, Inc 80/07/18 2pp

### G Adjudicatory correspondence

8007310243 Forwards Commission 800527 memorandum & order containing decisions on UCS 780502 petition for reconsideration of 780413 memorandum & order UCS 771104 petition sought action re fire protection for electrical cables  
EISENHUT, D O Division of Licensing 80/06/25 8pp

8007100295 Discusses Save the Valley addl comments to Commissioner re resumption of work at facility, docketed on 800514 NRC will review document to determine whether addl enforcement measures are appropriate  
STELLLO, V Office of Inspection & Enforcement, Office of the Director 80/06/26 2pp

--8007100308 Notice that Save the Valley addl comments to Commissioner re resumption of work at facility, docketed on 800514, will be treated under 10CFR2 206  
STELLLO, V Office of Inspection & Enforcement, Office of the Director 80/06/26 1p

### H. General correspondence

8007110588 Forwards response to questions & comments presented at 800325 public meeting Util required to adhere to ASME code for safety-related piping sys Revised QA program description encl W/o description  
STELLLO, V Office of Inspection & Enforcement, Office of the Director 80/05/23 8pp

8007010031 Submits addl info arising from Sassafras Audubon Society 790901 request for hearing re heavy faults & forwards 800610 ltr to DO Fry  
STELLLO, V Office of Inspection & Enforcement, Office of the Director 80/06/16 2pp

--8007010046 Ack receipt of 800515 reply to request for background info on statement re heavy faults made in 790901 request for hearing. Term was inappropriate. Concrete structures will exhibit cracks which do not affect integrity  
SHEWMAKER, R E Office of Inspection & Enforcement, Office of the Director 80/06/10 2pp

--8007010055 Responds to 800508 inquiry re statement in 790901 request for hearing on confirming suspension of const re heavy faults. Forwards 790111 Indianapolis Star news article in which statement appeared. Requests any info on subj  
FREY, D O Sassafras Audubon Society 80/05/15 2pp

8007110544 Notifies that action per 10CFR2 206 is being taken to consider comments docketed on 800507 & 14 re resumption of const at plant. Notice of request for action will be published in FR  
STELLLO, V Office of Inspection & Enforcement, Office of the Director 80/06/26 4pp

8007220549 Forwards summary of latest (June 1980) organizational changes. Info includes revised organization charts & provides overview identifying individual changes which affect overall QA program  
SHIELDS, S W Public Service Co of Indiana, Inc 80/07/09 8pp

### G Inspection reports, IE Bulletins & correspondence

8007210363 Forwards IE Circular 80-13, "Grid Strap Damage in Westinghouse Fuel Assemblies." No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/05/28 1p

8007010074 Forwards IE Info Notice 80-23, "Loss of Suction to Emergency Feedwater Pumps." No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/05/29 1p

8007100096 Forwards IE Insp Repts 50-546/80-19 & 50-547/80-19 on 800513 No noncompliance noted  
DAVIS, A B Region 3, Chicago, Fuel Facility & Materials Safety Branch 80/06/03 2pp

--8007100099 IE Insp Repts 50-546/80-19 & 50-547/80-19 on 800513 No noncompliance noted. Major areas inspected environ monitoring program & environ protection program  
ESSIO, T H, GREER, R H Region 3, Chicago, Office of the Director 80/06/02 3pp

8007160469 Forwards IE Insp Repts 50-546/80-17 & 50-547/80-17 on 800422-25, 30 & 0513 No noncompliance noted  
FIORRELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/06/10 2pp

--8007160479 IE Insp Repts 50-546/80-17 & 50-547/80-17 on 800422-25, 30 & 0513 No noncompliance noted. Major areas inspected project QA manual, personnel qualifications & physical verification of structural steel activities  
SCHWEIDNINZ, C, HARRISON, J J, WILLIAMS, C C Region 3, Chicago, Office of the Director 80/06/06 9pp

8007220215 Forwards IE Info Notice 80-26, "Evaluation of Contractor QA Programs." No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/10 1p

8007160187 Forwards IE Info Notice 80-27, "Degradation of Reactor Coolant Pump Studs." No specific action or response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/11 1p

8007020027 Ack receipt of 800528 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 50-546/79-02 & 50-547/79-02, 50-546/79-03 & 50-547/79-03, 50-546/79-04 & 50-547/79-04  
FIORRELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/06/13 1p

--8007020031 Responds to NRC ltr re violations noted in IE Insp Repts 50-546/79-02, 50-547/79-03, 50-546/79-03, 50-547/79-03, 50-546/79-04 & 50-547/79-04. Corrective actions procedures re QC insp have been rewritten to clarify process  
SHIELDS, S W Public Service Co of Indiana, Inc 80/05/28 3pp

8007280631 Forwards IE Info Notice 80-28, "Prompt Reporting of Info in Accordance w/10CFR50 55(e)." No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/13 1p

8007140506 Responds to IE Bulletin 80-09, "Hydramotor Actuator Deficiencies." Vendor will not utilize incorrect spring matl in facility actuators having greater than 3-inch stroke. No mod needed for equipment qualification or test programs  
SHIELDS, S W Public Service Co of Indiana, Inc 80/06/10 1p

8007230704 Forwards IE Insp Repts 50-546/80-22 & 50-547/80-22 on 800501-31 No noncompliance noted  
FIORRELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/06/19 2pp

--8007230710 IE Insp Repts 50-546/80-22 & 50-547/80-22 on 800501-31 No noncompliance noted. Major areas inspected auxiliary & fuel handling bldgs & containment  
HARRISON, J J, WILLIAMS, C C Region 3, Chicago, Office of the Director 80/06/10 4pp

8007020548 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump Cooling & Natural Circulation Cooledown." No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/20 1p

8007170510 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel." No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/24 1p

8007230338 Forwards IE Bulletin 80-16, "Potential Rosemount Inc Models 1151 & 1152 Pressure Trans W/Either A or D Output Codes." Written response  
IE Circular 80-16 also encl No written response  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/24 1p

## DOCKETED ITEMS

B007230238 Responds to IE Bulletin 80-08, "Exam of Containment Liner Penetration Welds " Penetrations will be installed per ASME code Radiographic examinations of Types 1 & 2 flued head penetrations will be performed  
SHIELDS, S W Public Service Co of Indiana, Inc 80/07/03 2pp

B007230093 Responds to IE Bulletin 80-05, "Vacuum Condition Resulting in Damage to Chemical Vol Control Sys (CVCS) Holdup Tanks " Design features & proper operating procedures ensure adequate protection against vacuum damage  
SHIELDS, S W Public Service Co of Indiana, Inc 80/07/07 2pp

B007280083 Forwards restart program w/NRC hold points Based on insp findings, which confirm info reported in B00627 ltr, concludes Items A 2 & B 3 of restart program meet GA requirements  
Program acceptable  
STELLO, V Office of Inspection & Enforcement, Office of the Director 80/07/07 App

#### S Reportable occurrences, LERs & related correspondence

B007100229 Interim deficiency rept re certified matl test repts for weld filler matl ASME has not provided code interpretation of requirements re repts to date, but until expects to file final rept on or before 801001  
SHIELDS, S W Public Service Co of Indiana, Inc 80/06/27 1p

B007210021 Ack receipt of B00602 interim deficiency rept re problem in operation of centrifugal charging pumps at min allowable flow rate  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/07/03 1p

B007210025 Ack receipt of B00425 interim deficiency rept re certified matl test repts for weld filter matl  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/07/03 1p

B007210031 Ack receipt of B00428 final deficiency rept re concrete auxiliary bldg slab  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/07/03 1p

B007210054 Ack receipt of B00425 final deficiency rept re joints in safety-related structural steel  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/07/03 1p

B007230615 Ack receipt of B00425 final deficiency rept re use of noncode matl in certain code, Category I component supports  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/07/03 1p

B007180536 Ack receipt of B00513 final deficiency rept re failure to meet PSAR basis secondary cooling flow rate due to main feedwater line rupture w/concurrent failure of steam generator blowdown isolation valve on another loop.  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/07/07 1p

B007240319 Ack receipt of B00627 interim deficiency rept re incorrect weld filler used in welding of safety-related pipe spool pieces.  
FIORELLI, G Region 3, Chicago, Reactor Construction & Engineering Support Branch 80/07/10 1p

B007250397 Interim deficiency rept re automatic actuation function of Westinghouse Type W-2 switch Util will consider vendor findings & determine any corrective actions Final rept will be forwarded by 801121  
SHIELDS, S W Public Service Co of Indiana, Inc 80/07/21 2pp

B007280647 Interim deficiency rept re reinforcing steel installations not meeting spec requirements Cause not stated Engineering evaluation will be performed on pertinent reinforced concrete elements  
SHIELDS, S W Public Service Co of Indiana, Inc. 80/07/24, 2pp.

#### Congressional/Executive Correspondence

B007110318 Discusses concerns re DOJ investigation of alleged coverup of const flaws Stop work order should not be lifted w/o release of final FBI rept Independent engineer should be allowed continued access to site if const resumes  
FDRD, W H Senate 80/05/08 1p

B007080159 Responds to B00313, 0417 & 0508 ltrs re facility const resumption Use of consultant to perform regular insp functions would not provide addl safety assurance  
AHEARNE, J F Commission 80/06/16 3pp.

#### DOCKET 80-549 GREENE COUNTY NUCLEAR POWER PLANT

##### A Application/construction stage documents & correspondence

B007230001 Forwards statement of policy re requirements to be met for current OL applications, as derived from NUREG-0660 & found in NUREG-0694  
EISENHUT, D G Division of Licensing 80/06/26 2pp

#### DOCKET BTN-80-553 PHIPPS BEND NUCLEAR PLANT, UNIT 1

##### A Application/construction stage documents & correspondence

B007010228 Advises of reorganization of Ofc of Nuclear Reactor Regulation, effective 800428 Hgt of all licensing matters for facilities has been assigned to D Scaletti Organizational description encl  
TEDESCO, R L Assistant Director for Licensing 80/06/13 10pp

B007230001 Forwards statement of policy re requirements to be met for current OL applications, as derived from NUREG-0660 & found in NUREG-0694  
EISENHUT, D G Division of Licensing 80/06/26 2pp

##### Q Adjudicatory correspondence

B007310243 Forwards Commission 800527 memorandum & order containing decisions on UCS 780502 petition for reconsideration of 780413 memorandum & order UCS 771104 petition sought action re fire protection for electrical cables  
EISENHUT, D G Division of Licensing 80/06/25 69pp

##### H General correspondence

B007180481 Responds to encl 800228 ltr to President Carter re nuclear power plants Radiation exposure considered as part of EIS before CP issued Every effort made to protect public health & safety at all nuclear plants  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/05/05 2pp

##### G Inspection reports, IE Bulletins & correspondence

B007240089 Forwards IE Info Notice 80-20, "Loss of Decay Heat Removal Capability at Davis-Besse Unit 1 While in Refueling Mode " No response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/08 3pp

B007140479 Forwards IE Bulletin 80-13, "Cracking in Core Spray Spargers " No written response required.  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/12 1p

B007010225 Forwards IE Info Notice 80-23, "Loss of Suction to Emergency Feedwater Pumps " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/29, 1p

B007220029 Forwards IE Info Notice 80-26, "Evaluation of Contractor QA Programs " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/10 3pp

B007140301 Forwards IE Bulletin 80-14, "Degradation of BWR Screen Discharge Vol Capability " No written response required.  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/12, 1p.

B007250384 Forwards IE Info Notice 80-28, "Prompt Reporting of Info in Accordance W/10CFR50 55(a) " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/13, 3pp

B007020499 Forwards response to IE Bulletin 80-09 transmitted by JP O'Reilly 800417 ltr Final rept for Hartsville & Phipps Bend plants will be sent on or before 801017  
MILLER, L M Tennessee Valley Authority 80/06/16 2pp

B007170559 Responds to TV Abbatiello 800606 telcon re IE Investigation Repts 80-353/80-05 & 80-354/80-04 Error in Paragraphs 2 & 3 of Attachment A of subj repts has been corrected, changing assistant const engineer to assistant const superintendent.  
ALDERSON, C E Region 2, Atlanta, Office of the Director, 80/06/19 1p.

--8007170367 Forwards IE Investigation Repts 50-553/80-05 & 50-554/80-04 on 800220-22. No noncompliance noted  
LONG, F. J. Region 2, Atlanta, Office of the Director 80/05/29 2pp

--8007170364 IE Investigation Repts 50-553/80-05 & 50-554/80-04 from insp on 800220-22. Major areas inspected allegation that welding QC inspector was instructed by supervisor to exceed permissible weld bead widths.  
LONG, F. J., MARSH, R. J. Region 2, Atlanta, Office of the Director 80/05/28 10pp

8007020391 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump Cooling & Natural Circulation Cutdown " No written response required  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director 80/06/20 1p.

8007170070 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director 80/06/24 1p

8007230253 Forwards IE Bulletin 80-16, "Potential Misapplication of Rosemount Inc Models 1151 & 1152 Pressure Transmitters W/ Either A or D Output Codes " Written response required  
IE Circular 80-16 also encl No written response required  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director 80/06/27 1p.

8007220236 Responds to IE Bulletin 79-28, "Possible Malfunction of NAMCO Model EA180 Limit Switches at Elevated Temps " Investigations show no NAMCO EA180 switches are installed or planned for installation.  
MILLS, L. M. Tennessee Valley Authority. 80/07/01. 1p.

8007180189 Ack receipt of 800619 ltr informing NRC of steps taken to correct violation noted in IE Insp Repts 50-553/80-08 & 50-554/80-07.  
MURPHY, C. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/07/02. 1p.

--8007180199 Forwards IE Insp Repts 50-553/80-08 & 50-554/80-07 on 800507-09 & notice of violation  
MURPHY, C. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch. 80/05/28 2pp

--8007180220 Notice of violation from insp on 800507-09  
\* Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/05/21. 1p

--8007180234 IE Insp Repts 50-553/80-08 & 50-554/80-07 on 800507-09. Noncompliance noted inadequate concrete batch plant insp  
LENAHAN, J. J. Region 2, Atlanta, Office of the Director  
CONLON, T. E. Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/05/21. 5pp.

8007280615 Responds to IE Bulletin 80-08, "Examination of Containment Penetration Welds." Results of investigation encl  
MILLS, L. M. Tennessee Valley Authority 80/07/07. 5pp

#### B. Reportable occurrences, LERs & related correspondence

8007170236 Part 2i rept re potential defect in air conditioning units in facilities. Detailed info will be provided to assist determination of significant safety hazard  
OIROUX, E. J. Carrier Corp Carrier Air Conditioning Div 80/06/17 3pp.

8007170247 Part 2i rept of potentially defective Rosemount, Inc transmitter in control sys of air conditioning units Info is provided to assist in determination of significance as safety hazard  
OIROUX, E. J. Carrier Corp Carrier Air Conditioning Div 80/06/20 29pp.

8007100252 Fifth interim deficiency rept re high pressure core spray diesel generator switchgear wiring discrepancies OE has not provided to util revised/corrected drawings or replacement parts to complete actions Final rept to be filed by 801001  
MILLS, L. M. Tennessee Valley Authority 80/06/27 1p

8007110320 Forwards first interim deficiency rept on Rosemount Model 1152 pressure transmitter defects initially reported 800603  
Final rept will be submitted on or before 800917.  
MILLS, L. M. Tennessee Valley Authority 80/07/02. 1p

--8007110328 First interim deficiency rept on Rosemount Model 1152 pressure transmitter defects During testing, OE found ambiguous output to over & underpressure conditions Review to determine number of transmitters on location underway  
\* Tennessee Valley Authority 80/07/02 1p

8007220450 First interim deficiency rept re reactor pressure vessel shroud head & moisture separator assembly fire Reactor pressure vessel assembly was initially hydroblasted w/ demineralized water Assembly will be cleaned thoroughly  
\* Tennessee Valley Authority 80/07/14 3pp

#### DOCKET STN-50-554 PHIPPS BEND NUCLEAR PLANT, UNIT 2

##### A Application/construction stage documents & correspondence

8007010228 Advises of reorganization of Ofc of Nuclear Reactor Regulation, effective 800428 Mgt of all licensing matters for facilities has been assigned to D Scaletti Organizational description encl  
TEDESCO, R. L. Assistant Director for Licensing 80/06/13 10pp

8007230001 Forwards statement of policy re requirements to be met for current DL applications, as derived from NUREG-0660 & found in NUREG-0694  
EISENHUT, D. G. Division of Licensing 80/06/26 2pp

##### G Adjudicatory correspondence

8007310243 Forwards Commission 800527 memorandum & order containing decisions on UCS 780502 petition for reconsideration of 780413 memorandum & order UCS 771104 petition sought action re fire protection for electrical cables  
EISENHUT, D. G. Division of Licensing 80/06/25 89pp

##### H General correspondence

8007180481 Responds to encl 800228 ltr to President Carter re nuclear power plants Radiation exposure considered as part of EIS before CP issued Every effort made to protect public health & safety at all nuclear plants  
DENTON, H. R. Office of Nuclear Reactor Regulation, Director 80/05/05 2pp

##### G Inspection reports, IE Bulletins & correspondence

8007240089 Forwards IE Info Notice 80-20, "Loss of Decay Heat Removal Capability at Davis-Besse Unit 1 While in Refueling Mode " No response required  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director 80/05/08 3pp

8007140479 Forwards IE Bulletin 80-13, "Cracking in Core Spray Spargers " No written response required  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director 80/05/12 1p

8007010223 Forwards IE Info Notice 80-23, "Loss of Suction to Emergency Feedwater Pumps " No written response required  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director 80/05/29 1p

8007220029 Forwards IE Info Notice 80-26, "Evaluation of Contractor QA Programs " No written response required  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director 80/06/10 3pp

8007140301 Forwards IE Bulletin 80-14, "Degradation of BWR Scram Discharge Val Capability " No written response required  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director 80/06/12 1p

8007290384 Forwards IE Info Notice 80-28, "Prompt Reporting of Info in Accordance W/10CFR50 55(a) " No written response required  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director 80/06/13 3pp

8007020499 Forwards response to IE Bulletin 80-09 transmitted by JP O'Reilly 800417 ltr Final rept for Hartsville & Phipps Bend plants will be sent on or before 801017  
MILLS, L. M. Tennessee Valley Authority 80/06/16 2pp

8007170539 Responds to TV Abbatiello 800606 telcon re IE Investigation Repts 50-553/80-05 & 50-554/80-04 Error in Paragraphs 2 & 3 of Attachment A of subj repts has been corrected, changing assistant const engineer to assistant const superintendent  
ALDERSON, C. E. Region 2, Atlanta, Office of the Director. 80/06/19. 1p

## DOCKETED ITEMS

007170567 Forwards IE Investigation Repts 50-553/80-05 & 50-554/80-04 on 800220-22 No noncompliance noted  
LONG, F J Region 2, Atlanta, Office of the Director 80/05/29 2pp

007170584 IE Investigation Repts 50-553/80-05 & 50-554/80-04 from insp on 800220-22 Major areas inspected allegation that welding QC inspector was instructed by supervisor to exceed permissible weld bead widths  
LONG, F J, MARSH, R J Region 2, Atlanta, Office of the Director 80/05/28 10pp

7020391 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump Isolation & Natural Circulation Cutdown " No written response required  
REILLY, J P Region 2, Atlanta, Office of the Director 80/06/20

7170070 Forwards IE Circular 80-14, "Radioactive Contamination of Isotopic Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required  
REILLY, J P Region 2, Atlanta, Office of the Director 80/06/24

7230253 Forwards IE Bulletin 80-16, "Potential Misapplication of Rosemount Inc Models 1151 & 1152 Pressure Transmitters " Either A or D Output Codes " Written response required.  
Circular 80-16 also encl No written response required  
REILLY, J P Region 2, Atlanta, Office of the Director 80/06/27

7220236 Responds to IE Bulletin 79-28, "Possible Malfunction of MCO Model EA180 Limit Switches at Elevated Temps " Investigations show no NAMCO EA180 switches are installed or annexed for installation  
LEB, L M Tennessee Valley Authority 80/07/01 1p

180187 Ack receipt of 800619 ltr informing NRC of steps taken to correct violation noted in IE Insp Repts 50-553/80-08 & 50-554/80-07  
RPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/07/02 1p

07180199 Forwards IE Insp Repts 50-553/80-08 & 50-554/80-07 on 800507-09 & notice of violation  
RUPPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/05/28 2pp

7180220 Notice of violation from insp on 800507-09  
Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/05/21 1p.

7180234 IE Insp Repts 50-553/80-08 & 50-554/80-07 on 800507-09. Noncompliance noted inadequate concrete batch plant insp  
ENAHAN, J J Region 2, Atlanta, Office of the Director  
DONLON, T E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/05/21 5pp

800615 Responds to IE Bulletin 80-08, "Examination of Containment Infiltration Welds " Results of investigation encl  
LEB, L M Tennessee Valley Authority 80/07/07 5pp

Reportable occurrences, LERs & related correspondence

70236 Part 21 rept re potential defect in air conditioning units facilities Detailed info will be provided to assist examination of significant safety hazard  
DUX, E J Carrier Corp Carrier Air Conditioning Div 80/06/17

50275 Forwards final deficiency rept re incorrect root face on used cadweld sleeves  
LEB, L M Tennessee Valley Authority 80/06/19 1p

70247 Part 21 rept of potentially defective Rosemount, Inc transmitter in control sys of air conditioning units Info is provided to assist in determination of significance as safety hazard  
DUX, E J Carrier Corp Carrier Air Conditioning Div 80/06/20

00252 Fifth interim deficiency rept re high pressure core spray sol generator switchgear wiring discrepancies OE has not provided to util revised/corrected drawings or replacement to complete actions Final rept to be filed by 801001  
LEB, L M Tennessee Valley Authority 80/06/27 1p

8007110320 Forwards first interim deficiency rept on Rosemount Model 1152 pressure transmitter defects initially reported 800603  
Final rept will be submitted on or before 800717  
MILLS, L M Tennessee Valley Authority 80/07/02 1p.

--8007110328 First interim deficiency rept on Rosemount Model 1152 pressure transmitter defects During testing, OE found ambiguous output to over & underpressure conditions Review to determine number of transmitters on location underway  
Tennessee Valley Authority 80/07/02 1p

8007220450 First interim deficiency rept re reactor pressure vessel shroud head & moisture separator assembly fire Reactor pressure vessel assembly was initially hydrotested w/ demineralized water Assembly will be cleaned thoroughly  
Tennessee Valley Authority 80/07/14 3pp

DOCKET STN-50-556 BLACK FOX STATION, UNIT 1

A Application/Construction stage documents & correspondence

800630036B Advises that list of mats to be used in const of fire stops & characteristics re flammability & fire retardancy will be provided 1 yr subsequent to receipt of CP  
MUECH, G W Public Service Co of Oklahoma 80/06/20 2pp.

8007230001 Forwards statement of policy re requirements to be met for current DL applications, as derived from NUREG-0660 & found in NUREG-0694  
EISENHUT, D G Division of Licensing 80/06/26 2pp

O Adjudicatory correspondence

8007020613 Motion to intervene as interested state in Case 80-1566 before US Court of Appeals for DC Circuit NRC regulations grant states legal right to intervene at appeal stage  
Certificate of Svc encl Related correspondence  
BERGER, R F, CARTHRIGHT, J E Oklahoma, State of 80/06/24 10pp

8007310243 Forwards Commission 800527 memorandum & order containing decisions on UCS 700502 petition for reconsideration of 700413 memorandum & order UCS 77104 petition sought action re fire protection for electrical cables  
EISENHUT, D G Division of Licensing 80/06/25 89pp

8007310153 Notices of JO Thomas & CG Rogers withdrawal & RF Berger appearance in proceeding, Certificate of Svc encl  
THOMAS, J O, ROGER, C S, BERGER, R F Oklahoma, State of 80/06/30 7pp

8007170369 Forwards BH Hanauer of Accident Task Force 711005 memo, designated Number 22, re telcon w/P Bray of OE, in response to 800709 ltr  
PATON, W D Hearing Branch 4 80/07/15 1p

--8007170371 Advises of telcon w/R Salvatori of Westinghouse re Classes 2-B accidents & probable causes Official use only.  
HANAUER, B H Atomic Energy Commission 71/10/05 1p

H General correspondence

8007030013 Responds to 800505 ltr re emergency planning for facilities Requirements for emergency planning are being revised in response to recommendations of NRC/EPA Joint Task Force on Emergency Planning & TMI Lessons Learned Task Forces.  
GRINES, B H Emergency Preparedness Program Office, 80/06/23, 2pp

--8007030019 Opposes const of facilities until adequate emergency response plan can be developed Recommends responsibility for emergency response plan be placed w/independent consulting svc, not State of OK  
MALONE, K Affiliation Unknown 80/05/05 2pp

G Inspection reports, IE Bulletins & correspondence

800722011B Forwards IE Info Notice 80-24, "Evaluation of Contractor QA Programs " No written response required  
BEYFRIT, K V Region 4, Dallas, Office of the Director 80/06/10 1p

8007290075 Forwards IE Info Notice 80-28, "Prompt Reporting of Info in Accordance w/10CFR50 55(a) " No written response required  
BEYFRIT, K V Region 4, Dallas, Office of the Director 80/06/13 1p

# DOCKETED ITEMS

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DOCKET STN-50-557 BLACK FOX STATION, UNIT 2

## A Application/construction stage documents & correspondence

8007230001 Forwards statement of policy re requirements to be met for current OL applications, as derived from NUREG-0660 & found in NUREG-0694  
EISENHUT, D G Division of Licensing 80/06/26 2pp

## F. Security, medical, emergency & fire protection plans

8006300368 Advises that list of mats to be used in const of fire stops & characteristics re flammability & fire retardancy will be provided 1 yr subsequent to receipt of CP  
MUNICH, G W Public Service Co of Oklahoma 80/06/20 2pp

## G Adjudicatory correspondence

8007020613 Motion to Intervene as interested state in Case 80-1566 before US Court of Appeals for DC Circuit NRC regulations grant states legal right to intervene at appeal stage Certificate of Evc encl. Related correspondence  
BERGER, R F., CARTHRIGHT, J E Oklahoma, State of 80/06/24 10pp

8007310243 Forwards Commission 800527 memorandum & order containing decisions on UCS 780502 petition for reconsideration of 780413 memorandum & order UCS 771104 petition sought action re fire protection for electrical cables  
EISENHUT, D G Division of Licensing 80/06/25 89pp

8007310193 Notices of JO Thomas & CS Rogers withdrawal & RF Berger appearance in proceeding Certificate of Evc encl  
THOMAS, J O., ROGERS, C. S., BERGER, R F Oklahoma, State of 80/06/30 7pp.

8007170369 Forwards BH Hanauer of Accident Task Force 711005 memo, designated Number 22, re telcon w/P Bray of GE, in response to 800709 ltr.  
PATON, H D Hearing Branch 4 80/07/15 1p

--8007170371 Advises of telcon w/R Salvatori of Westinghouse re Classes 2-B accidents & probable causes Official use only  
HANAUER, B. H. Atomic Energy Commission 71/10/05 1p

## H General correspondence

8007030013 Responds to 800505 ltr re emergency planning for facilities Requirements for emergency planning are being revised in response to recommendations of NRC/EPA Joint Task Force on Emergency Planning & THJ Lessons Learned Task Forces  
GRIMES, D. K. Emergency Preparedness Program Office 80/06/23 2pp

--8007030019 Opposes const of facilities until adequate emergency response plan can be developed Recommends responsibility for emergency response plan be placed w/independent consulting svc, not State of OK  
MALONE, K Affiliation Unknown 80/05/05 2pp

## G Inspection reports, IE Bulletins & correspondence

8007220118 Forwards IE Info Notice 80-26, "Evaluation of Contractor QA Programs " No written response required  
BEYFRIT, K V Region 4, Dallas, Office of the Director 80/06/10 1p

8007290075 Forwards IE Info Notice 80-28, "Prompt Reporting of Info in Accordance W/10CFR50 55(e) " No written response required  
BEYFRIT, K. V. Region 4, Dallas, Office of the Director 80/06/13 1p

DOCKET STN-50-561 B-BAR-205

## H General correspondence

8007280149 Ack receipt of essay on "Excellence in Operations " Commends attitude toward work on nuclear power  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/07/14 1p.

DOCKET STN-50-566 YFELLOW CREEK NUCLEAR PLANT UNIT 1

## A Application/construction stage documents & correspondence

8007310537 Confirms 800701 telcon re placement of earthfill in ERCH spray pond Concurs in resumption of earthfill placement, based on final rept in util 800711 ltr  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/16 1p

8007230001 Forwards statement of policy re requirements to be met for current OL applications, as derived from NUREG-0660 & found in NUREG-0694  
EISENHUT, D G Division of Licensing 80/06/26 2pp

## G Adjudicatory correspondence

8007310243 Forwards Commission 800527 memorandum & order containing decisions on UCS 780502 petition for reconsideration of 780413 memorandum & order UCS 771104 petition sought action re fire protection for electrical cables  
EISENHUT, D G Division of Licensing 80/06/25 89pp

## H General correspondence

8007300013 Responds to 790405 ltr re nuclear power State of IL has seven nuclear power plants Reasons for use of nuclear power plants in IL listed in encl excerpt from util annual rept President 791207 statement re Kemper Commission Rept encl  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/06/26 28pp

8007220027 Responds to DG Jourdan 800328 ltr to J Schlesinger Regulations require that extensive studies be performed to show that proposed plants will not endanger health & safety  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/07/01 2pp

--8007220030 Forwards DG Jourdan 800328 ltr for consideration  
KENDRICK, H Energy, Dept of 80/06/03 3pp

## G Inspection reports, IE Bulletins & correspondence

8007240089 Forwards IE Info Notice 80-20, "Loss of Decay Heat Removal Capability at Davis-Besse Unit 1 While in Refueling Mode " No response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/08 3pp

8007210488 Forwards IE Circular 80-13, "Grid Strap Damage in Westinghouse Fuel Assemblies " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/28 1p

8007010225 Forwards IE Info Notice 80-23, "Loss of Suction to Emergency Feedwater Pumps " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/29 1p

8007150447 Forwards IE Insp Repts 50-566/80-08 & 50-567/80-08 on 800513-16 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/06/05 2pp

--8007150452 IE Insp Repts 50-566/80-08 & 50-567/80-08 on 800513-16 No noncompliance noted Major areas inspected licensee identified items, insp followup item, warehouse storage & observation of safety-related concrete activities  
THOMAS, M Region 2, Atlanta, Office of the Director  
CANTRELL, F S Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/06/04 4pp

8007220029 Forwards IE Info Notice 80-26, "Evaluation of Contractor QA Programs " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/10 3pp

8007160287 Forwards IE Info Notice 80-27, "Degradation of Reactor Coolant Pump Studs " No specific action or response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/ 1p

8007250384 Forwards IE Info Notice 80-28, "Prompt Report Accordance W/10CFR50 55(e) " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 3pp



## DOCKETED ITEMS

8007020391 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump Cooling & Natural Circulation Cooledown " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/20 1p

8007290422 Forwards IE Insp Repts 50-566/80-09 & 50-567/80-09 on 800602-06 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/06/23 2pp

--8007290432 IE Insp Repts 50-566/80-09 & 50-567/80-09 on 800602-06 No noncompliance noted Major areas inspected steel structures & supports in containment welding, welding matl control, welder qualification & procedures  
HERDT, A R Region 2, Atlanta, Reactor Construction & Engineering Support Branch CROWLEY, B R Region 2, Atlanta, Office of the Director 80/06/20 6pp

8007170070 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/24 1p

8007230253 Forwards IE Bulletin 80-16, "Potential Misapplication of Rosemount Inc Models 1151 & 1152 Pressure Transmitters W/ Either A or D Output Codes " Written response required  
IE Circular 80-16 also encl No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/27 1p

8007210036 Forwards response to IE Bulletin 80-08 re-examination of containment liner penetration welds Penetrations at Sequoyah, Watts Bar & Bellefonte contain flawed head design Design for Yellow Creek not yet completed  
MILLS, L M Tennessee Valley Authority 80/07/08 3pp

#### B Reportable occurrences, LERs & related correspondence

8007160473 Forwards second interim deficiency rept re const QA audit Next rept will be submitted by 800820 W/o encl  
MILLS, L M Tennessee Valley Authority 80/07/09 1p

8007230255 Part 21 rept re Bristol structural steel framing for control bldg Rework of fillet welds is being performed Next rept will be submitted by 800815  
MILLS, L M Tennessee Valley Authority 80/07/09 3pp

8007170342 Forwards final deficiency rept re placement of earthfill in ERCW spray pond  
MILLS, L M Tennessee Valley Authority 80/07/10 1p

--8007170344 Final deficiency rept re placement of earthfill in ERCW spray pond QA audit revealed eight items of noncompliance re placement & insp of earthfill Laborers will be assigned to remove all visible unsuitable matl during fill placement  
M Tennessee Valley Authority 80/07/10 4pp

8007170356 Forwards final deficiency rept re const QA audit  
MILLS, L M Tennessee Valley Authority 80/07/10 1p

--8007170358 Final deficiency rept re const QA audit Concrete placement evaluated & found acceptable Inspectors instructed in requirements of general const spec  
M Tennessee Valley Authority 80/07/10 1p

8007180659 Forwards revised final deficiency rept re placement of earthfill in essential raw cooling water spray pond  
MILLS, L M Tennessee Valley Authority 80/07/11 1p

--8007180663 Revised final deficiency rept re placement of earthfill in essential raw cooling water spray pond Insufficiently compacted matl was removed & replacement fill recompacted Util will use penetrometer tests for fill operations  
M Tennessee Valley Authority 80/07/11, 4pp

#### DOCKET STN-50-567 YELLOW CREEK NUCLEAR PLANT, UNIT 2

##### A Application/construction stage documents & correspondence

8007310537 Confirms 800701 telcon re placement of earthfill in ERCW spray pond Concurs in resumption of earthfill placement, based on final rept in util 800711 ltr  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/16, 1p

8007230001 Forwards statement of policy re requirements to be met for current OL applications, as derived from NUREG-0660 & found in NUREG-0694  
EISENHUT, D G Division of Licensing 80/06/26 2pp

##### G Adjudicatory correspondence

8007310243 Forwards Commission 800527 memorandum & order containing decisions on UCS 780502 petition for reconsideration of 780413 memorandum & order UCS 771104 petition sought action re fire protection for electrical cables  
EISENHUT, D G Division of Licensing 80/06/25 8pp

##### H General correspondence

8007300013 Responds to 790405 ltr re nuclear power State of IL has seven nuclear power plants Reasons for use of nuclear power plants in IL listed in encl excerpt from util annual rept President 791207 statement re Kemeny Commission Rept encl DENTON, H R Office of Nuclear Reactor Regulation, Director 80/06/26 28pp

8007220027 Responds to DO Jourdan 800328 ltr to J Schlesinger. Regulations require that extensive studies be performed to show that proposed plants will not endanger health & safety  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/07/01 2pp

--8007220030 Forwards DO Jourdan 800328 ltr for consideration.  
KENDRICK, H Energy, Dept of 80/06/03 3pp

##### I Inspection reports, IE Bulletins & correspondence

8007240089 Forwards IE Info Notice 80-20, "Loss of Decay Heat Removal Capability at Davis-Besse Unit 1 While in Refueling Mode " No response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director. 80/05/08, 3pp

8007210488 Forwards IE Circular 80-13, "Grid Strap Damage in Westinghouse Fuel Assemblies " No written response required.  
O'REILLY, J P Region 2, Atlanta, Office of the Director. 80/05/28 1p

8007010225 Forwards IE Info Notice 80-23, "Loss of Suction to Emergency Feedwater Pumps " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/05/29 1p

8007150447 Forwards IE Insp Repts 50-566/80-08 & 50-567/80-08 on 800513-16 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/06/05 2pp

--8007150452 IE Insp Repts 50-566/80-08 & 50-567/80-08 on 800513-16. No noncompliance noted Major areas inspected: licensee identified items, insp followup items, warehouse storage & observation of safety-related concrete activities  
THOMAS, M Region 2, Atlanta, Office of the Director  
CANTRELL, F E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/06/04 4pp

8007220029 Forwards IE Info Notice 80-26, "Evaluation of Contractor QA Programs " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director. 80/06/10 3pp

8007160287 Forwards IE Info Notice 80-27, "Degradation of Reactor Coolant Pump Studs " No specific action or response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/11 1p

8007280384 Forwards IE Info Notice 80-28, "Prompt Reporting of Info in Accordance W/10CFR50 55(e) " No written response required.  
O'REILLY, J P Region 2, Atlanta, Office of the Director. 80/06/13, 3pp

8007020391 Forwards IE Circular 80-15, "Loss of Reactor Coolant Pump Cooling & Natural Circulation Cooledown " No written response required.  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/20, 1p

8007290422 Forwards IE Insp Repts 50-566/80-09 & 50-567/80-09 on 800602-06 No noncompliance noted  
MURPHY, C E Region 2, Atlanta, Reactor Construction & Engineering Support Branch 80/06/23 2pp

--8007290432 IE Insp Repts 50-566/80-09 & 50-567/80-09 on 800602-06  
No noncompliance noted Major areas inspected steel  
structures & supports in containment welding, welding matl  
control, welder qualification & procedures  
HERDT, A R Region 2, Atlanta, Reactor Construction & Engineering  
Support Branch CROMLEY, D R Region 2, Atlanta, Office of the  
Director 80/06/20 6pp

8007170070 Forwards IE Circular 80-14, "Radioactive Contamination of  
Plant Demineralized Water Bys & Resultant Internal  
Contamination of Personnel " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/24  
1p

8007230253 Forwards IE Bulletin 80-16, "Potential Misapplication of  
Rosemount Inc Models 1151 & 1152 Pressure Transmitters  
-Whether A or D Output Codes " Written response required  
IE Circular 80-16 also encl No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/27  
1p.

8007210036 Forwards response to IE Bulletin 80-08 re-examination of  
containment liner penetration welds Penetrations at  
Bequoyah, Watts Bar & Bellefonte contain fused head design  
Design for Yellow Creek not yet completed  
MILLS, L M Tennessee Valley Authority 80/07/08 3pp

#### B Reportable occurrences, LERs & related correspondence

8007160473 Forwards second interim deficiency rept re const QA audit.  
Next rept will be submitted by 800820 W/o encl  
MILLS, L M Tennessee Valley Authority 80/07/09 1p

8007230255 Part 21 rept re Bristol structural steel framing for control  
bldg Rework of fillet welds is being performed Next rept  
will be submitted by 800815  
MILLS, L M Tennessee Valley Authority 80/07/09 3pp

8007170342 Forwards final deficiency rept re placement of earthfill  
in ERCW spray pond  
MILLS, L M Tennessee Valley Authority 80/07/10 1p

--8007170344 Final deficiency rept re placement of earthfill in ERCW  
spray pond QA audit revealed eight items of noncompliance re  
placement & insp of earthfill. Laborers will be assigned to  
remove all visible unsuitable matl during fill placement  
\* Tennessee Valley Authority 80/07/10. 4pp

8007170356 Forwards final deficiency rept re const QA audit  
MILLS, L M Tennessee Valley Authority 80/07/10 1p

--8007170358 Final deficiency rept re const QA audit Concrete placement  
evaluated & found acceptable Inspectors instructed in  
requirements of general const spec.  
\* Tennessee Valley Authority 80/07/10 1p

#### DOCKET BTN-50-568 NEP NUCLEAR, UNIT 1

##### A Application/construction stage documents & correspondence

8007230001 Forwards statement of policy re requirements to be met for  
current OL applications, as derived from NUREG-0660 & found  
in NUREG-0694  
EISENHUT, D G Division of Licensing 80/06/26 2pp

#### DOCKET BTN-50-569 NEP NUCLEAR, UNIT 2

##### A Application/construction stage documents & correspondence

8007230001 Forwards statement of policy re requirements to be met for  
current OL applications, as derived from NUREG-0660 & found  
in NUREG-0694  
EISENHUT, D G Division of Licensing 80/06/26 2pp

#### DOCKET BTN-50-580 ERIE NUCLEAR PLANT, UNIT 1

##### A Application/construction stage documents & correspondence

8007230001 Forwards statement of policy re requirements to be met for  
current OL applications, as derived from NUREG-0660 & found  
in NUREG-0694  
EISENHUT, D G Division of Licensing 80/06/26 2pp

#### DOCKET SYN-50-581 ERIE NUCLEAR PLANT, UNIT 2

##### A Application/construction stage documents & correspondence

8007230001 Forwards statement of policy re requirements to be met for  
current OL applications, as derived from NUREG-0660 & found  
in NUREG-0694  
EISENHUT, D G Division of Licensing 80/06/26 2pp

#### DOCKET 50-582 SUNDESERT, UNIT 1

##### A Application/construction stage documents & correspondence

8007230001 Forwards statement of policy re requirements to be met for  
current OL applications, as derived from NUREG-0660 & found  
in NUREG-0694  
EISENHUT, D G Division of Licensing 80/06/26 2pp

#### DOCKET 50-583 SUNDESERT, UNIT 2

##### A Application/construction stage documents & correspondence

8007230001 Forwards statement of policy re requirements to be met for  
current OL applications, as derived from NUREG-0660 & found  
in NUREG-0694  
EISENHUT, D G Division of Licensing 80/06/26 2pp

#### DOCKET SYN-50-592 PALO VERDE NUCLEAR STATION, UNIT 4

##### A Application/construction stage documents & correspondence

8007230001 Forwards statement of policy re requirements to be met for  
current OL applications, as derived from NUREG-0660 & found  
in NUREG-0694  
EISENHUT, D G Division of Licensing 80/06/26 2pp

##### H General correspondence

8007110526 Responds to 800409 ltr to R Ryan Each unit will include  
separate fuel bldg for housing new fuel area, spent fuel  
pool, shipping cask area & fuel pool cooling & cleanup sys  
Detailed description may be found in FSAR, Section 9.1  
SCHWENCER, A Licensing Branch 2 80/06/26 4pp

#### DOCKET BTN-50-593 PALO VERDE NUCLEAR STATION, UNIT 5

##### A Application/construction stage documents & correspondence

8007230001 Forwards statement of policy re requirements to be met for  
current OL applications, as derived from NUREG-0660 & found  
in NUREG-0694  
EISENHUT, D G Division of Licensing 80/06/26 2pp

##### H General correspondence

8007110526 Responds to 800409 ltr to R Ryan Each unit will include  
separate fuel bldg for housing new fuel area, spent fuel  
pool, shipping cask area & fuel pool cooling & cleanup sys  
Detailed description may be found in FSAR, Section 9.1  
SCHWENCER, A Licensing Branch 2 80/06/26 4pp

#### DOCKET 50-594 KO-R1, UNITS 3 & 4

##### A Application/construction stage documents & correspondence

8007280479 Requests license to export steam generator components to  
South Korea  
HESS, R J Westinghouse Electric Corp 80/07/15 2pp

--8007280487 Advises that amend request should remain active Vendor is  
applying for separate components license rather than waiting  
for amend approval  
HEMBY, E Q Office of International Programs, Director 80/07/15  
1p.

--8007280499 Submits application to amend license to add intermediate  
consignee  
HESS, R J Westinghouse Electric Corp 80/04/10 1p

## DOCKETED ITEMS

## DOCKET STN-50-596 NEW HAVEN, UNIT 1

## A Application/construction stage documents &amp; correspondence

B007230001 Forwards statement of policy re requirements to be met for current OL applications, as derived from NUREG-0660 & found in NUREG-0694  
EISENHUT, D O Division of Licensing 80/06/26 2pp

## DOCKET STN-50-597 NEW HAVEN, UNIT 2

## A Application/construction stage documents &amp; correspondence

B007230001 Forwards statement of policy re requirements to be met for current OL applications, as derived from NUREG-0660 & found in NUREG-0694  
EISENHUT, D O Division of Licensing 80/06/26 2pp

## DOCKET 50-599 CARROLL FACILITY I

## C Utility Environmental Report (ER), amends &amp; correspondence

B007160627 Forwards affidavit of svc for distribution of site suitability environ rept, Revision 3, Suppl 2, in response to NRC 790404 request  
NAUGHTON, W F Commonwealth Edison Co 80/05/23 2pp

## G Adjudicatory correspondence

B007010131 Request for extension until 800710 to file brief in opposition to Citizens Against Nuclear Power & E Gogol 800612 notice of appeal from ASLB B00530 memorandum & order NRC was involved in other adjudication W/Certificate of Svc.  
GOLDBERG, S C Hearing Branch 2 80/06/27 4pp

B007020462 Brief in opposition to Citizens Against Nuclear Power et al appeal from ASLB B00530 order re denial of Contentions 1, 2, 4-11 & 13 Early site review need not include full review required under NEPA W/contentions & Certificate of Svc  
MILLER, M I, DIELAWSKI, A P Commonwealth Edison Co MILLER, M I Isham, Lincoln & Beale 80/06/27 26pp

B007100244 Request for extension until 800718 to file brief in opposition to Citizens Against Nuclear Power, J Runyon & E Gogol 800612 appeal from ASLB B00530 memorandum & order re contentions W/notice of appearance & Certificate of Svc  
JONES, B W Hearing Branch 2 80/07/09 5pp

B007220110 Brief in opposition to Citizens Against Nuclear Power, J Runyon & E Gogol 800612 notice of appeal from ASLB B00530 memorandum & order denying intervention Argument re EIS constitutes impermissible challenge to NRC regulations  
GOLDBERG, S C, JONES, B W Hearing Branch 2 80/07/18 27pp

--B007220121 Summarizes views on early site review proposed regulations Supports idea in general but opposes application to reprocessing facilities & expresses concerns re certain technical issues Certificate of Svc encl  
SPETH, G Council on Environmental Quality 77/04/27 5pp

## DOCKET 50-600 CARROLL FACILITY II

## C Utility Environmental Report (ER), amends &amp; correspondence

B007160627 Forwards affidavit of svc for distribution of site suitability environ rept, Revision 3, Suppl 2, in response to NRC 790404 request  
NAUGHTON, W F Commonwealth Edison Co 80/05/23 2pp

## G Adjudicatory correspondence

B007010131 Request for extension until 800710 to file brief in opposition to Citizens Against Nuclear Power & E Gogol 800612 notice of appeal from ASLB B00530 memorandum & order NRC was involved in other adjudication W/Certificate of Svc  
GOLDBERG, S C Hearing Branch 2 80/06/27 4pp

B007020462 Brief in opposition to Citizens Against Nuclear Power et al appeal from ASLB B00530 order re denial of Contentions 1, 2, 4-11 & 13 Early site review need not include full review required under NEPA W/contentions & Certificate of Svc  
MILLER, M I, DIELAWSKI, A P Commonwealth Edison Co MILLER, M I Isham, Lincoln & Beale 80/06/27 26pp

B007100244 Request for extension until 800718 to file brief in opposition to Citizens Against Nuclear Power, J Runyon & E Gogol 800612 appeal from ASLB B00530 memorandum & order re contentions W/notice of appearance & Certificate of Svc  
JONES, B W Hearing Branch 2 80/07/09 5pp

B007220110 Brief in opposition to Citizens Against Nuclear Power, J Runyon & E Gogol 800612 notice of appeal from ASLB B00530 memorandum & order denying intervention Argument re EIS constitutes impermissible challenge to NRC regulations  
GOLDBERG, S C, JONES, B W Hearing Branch 2 80/07/18 27pp

--B007220121 Summarizes views on early site review proposed regulations Supports idea in general but opposes application to reprocessing facilities & expresses concerns re certain technical issues Certificate of Svc encl  
SPETH, G Council on Environmental Quality 77/04/27 5pp

## DOCKET 50-754 GENERAL ELECTRIC TEST REACTOR

## G Adjudicatory correspondence

B007020468 Forwards May 1980 safety evaluation re GETR  
SWANSON, D T Hearing Branch 1 80/06/27 1p

## DOMESTIC LICENSING OF SPECIAL NUCLEAR MATERIAL

## DOCKET 70-0008 BATTELLE COLUMBUS LABORATORIES

B007140035 Forwards IE Insp Repts 70-0008/80-01 & 30-05728/80-01 on 800422-24 No noncompliance noted  
DAVIS, A B Region 3, Chicago, Fuel Facility & Materials Safety Branch 80/06/03 2pp

--B007140041 IE Insp Repts 70-0008/80-01 & 30-05728/80-01 on 800422-24. No noncompliance noted Major areas inspected organization, operations review, facility changes & mod, safety committees & internal & external exposure control  
FISHER, W L Region 3, Chicago, Fuel Facility & Materials Safety Branch 80/06/02 6pp

B007170609 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required  
KEPLER, J G Region 3, Chicago, Office of the Director, 80/06/24 1p.

B007180502 Notifies of fee required for review of 791218 request for route approval for shipment of Monticello spent fuel  
MILLER, W D License Fee Management Branch 80/07/02 1p

B007250049 Forwards B00602 fee request for NRC review of physical protection plan for SNM of moderate & low strategic significance Payment is requested within 15 days W/o encl.  
WEISS, D License Fee Management Branch 80/07/16 1p

## DOCKET 70-0025 ROCKWELL INTERNATIONAL CORP

B007030005 Forwards IE Bulletin 80-15, "Possible Loss of Emergency Notification Sys (ENS) W/Loss of Offsite Power." Written response required.  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 80/06/18 1p

B007310542 Forwards revised pages to B00507 increment of analysis of effects of natural phenomena & environmental character surrounding plant Revisions include significant changes in demography & minor changes in dispersion meteorology  
ROUSE, L C Advanced Fuel & Spent Fuel Licensing Branch 80/06/18 6pp

B007180281 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 80/06/24 1p

B007240475 Forwards IE Insp Rept 70-0025/80-07 on B00630-0702 of activities under License SNM-21 No noncompliance noted Major areas inspected physical protection against industrial sabotage Encl withheld (ref 10CFR2 790)  
NORDBERHAUG, L R Region 5, San Francisco, Safeguards Branch, 80/07/10 1p

8007250580 Responds to 800612 request for reconsideration of amend fee submitted for NRC review of 800519 physical security plan. Plan will require major amend to License SNM-21. Therefore, NRC fee assessment is justified.  
MILLER, W D License Fee Management Branch 80/07/11 2pp

--8007250588 Forwards safeguards amend fee for NRC review of physical security plan. Requests reconsideration of fee. Licensee submitted plan in response to regulatory requirement & was not applying to amend License SNM-21.  
REMLEY, M E Rockwell International Corp, Energy Systems Div 80/06/12 1p

8007310452 Amends License SNM-21, Section 9.0 by correcting administrative errors in License Condition 9.A.1.A & adding 800314 page change to security plan. Approves 800314 request to use specific type of shotgun at facility.  
MCCORKLE, G W Physical Security Licensing Branch 80/07/16 1p

8007310475 Forwards request for addl info & revisions to E80-80-17, "Physical Security Plan for Protection of Moderate Strategic Quantities of SNM at Hot Labs of Energy Sys Group of Rockwell Intl." Encl withheld (ref 10CFR2.790).  
MCCORKLE, G W Physical Security Licensing Branch 80/07/16 1p

#### DOCKET 70-0027 BARCOCK & WILCOX CO

8007020339 Forwards revised application for amend to License SNM-42, replacing 790831 application. All refs to alloy shop pickle operations have been deleted.  
CORDANI, R A Babcock & Wilcox Co, Naval Nuclear Fuel Div 80/05/30 1p

--8007020338 Replaces 790831 ltr by forwarding Revision 4 to License SNM-42. Revision deletes night shift mgt audit, incorporates conditions during power outage & changes emergency plan fee encl.  
CORDANI, R A Babcock & Wilcox Co, Naval Nuclear Fuel Div 80/05/30 4pp

--8007020365 Application for amend to License SNM-42, deleting night shift mgt audit, incorporating conditions during power outage & changing emergency plan as noted.  
\* Babcock & Wilcox Co., Naval Nuclear Fuel Div 80/05/30 6pp

8007280220 Discusses IE insp of License SNM-42 on 800513-16 & forwards IE Insp Rept 70-0027/80-07.  
KENNA, W B Region 2, Atlanta, Safeguards Branch 80/06/03 2pp

--8007280225 IE Insp Rept 70-0027/80-07 on 800513-16. No noncompliance noted. Major areas inspected: operations, organization, facility changes & mods, internal audits & followup of previously identified items.  
CORVELL, G P Region 2, Atlanta, Office of the Director  
MAHLE, J B Region 2, Atlanta, Safeguards Branch 80/06/03 5pp

8007020721 Forwards IE Bulletin 80-15, "Possible Loss of Emergency Notification Sys (ENS) w/Loss of Offsite Power." Written response required.  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/18 1p

8007170149 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel." No written response required.  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/24 1p.

8007240119 Amend 11 to License SNM-42, authorizing deletion of night shift manager audit. Audible alarm requirement exemption request denied.  
PAGE, R Q Uranium Fuel Licensing Branch 80/07/01 1p

--8007240125 Discusses review of 800530 license amend application. Recommends deletion of night shift mgt audit requirement. Denies exemption from audible alarm requirements under postulated conditions.  
KETZLACH, N, CROW, W T Uranium Fuel Licensing Branch 80/07/01 3pp

8007210097 Notifies that 79109 request for route approval involving spent fuel shipment to Nuclear Engineering Co in Hanford Works, WA is subj to license fee schedule. Review completed on 800326.  
MILLER, W D License Fee Management Branch 80/07/03 1p

8007250648 Forwards revised NUREG-0561 amending interim rule for physical protection of spent fuel in transit. Addl areas have been designated as heavily populated. Routes approved for B&W encl. New requirements apply 800703 W/o encl.  
MCCORKLE, G W Physical Security Licensing Branch 80/07/03 1p

8007250053 Requests notification of approx meeting date to discuss status of possible scrap recovery contract between NRC & facilities. NRC has proposed Aug or Sept 1980 meeting date in Silver Spring, MD.  
PARTLOW, J G Material Control Licensing Branch 80/07/15 1p

#### DOCKET 70-0033 TEXAS INSTRUMENTS, INC

8007070048 Forwards page changes to fundamental nuclear matl control plan. Changes include organizational revisions, NRC review recommendations & current operational procedures. Changes withheld (ref 10CFR2.790).  
SCHWENFELER, R Texas Instruments, Inc 80/05/27 2pp

8007030389 Recommends approval of page changes to fundamental nuclear matl control plan submitted 791126, 800227 & 0527. License Conditions 1.1.2, 3.3, 1.3, 1.1, 3.2, 4.3 & 8.1 should be deleted. Ltr to vendor & amend encl.  
HUFF, D Material Control Licensing Branch 80/06/13 1p

--8007030395 Amend MPP-1 to License SNM-23 permitting use of shipper values for U-308 receipts. Licensee shall report all intentional discards & matl unaccounted for on monthly basis.  
\* Material Control Licensing Branch 80/06/16 3pp

8007020625 Forwards IE Bulletin 80-15, "Possible Loss of Emergency Notification Sys (ENS) w/Loss of Offsite Power." Written response required.  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/06/18 1p

8007160842 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel." No written response required.  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/06/24 1p

8007210167 Ack receipt of 800612 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 70-0033/80-06.  
SMITH, G H Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 80/06/24 1p

--8007210175 Responds to NRC 800522 ltr re violations noted in IE Insp Rept 70-0033/80-06. Corrective actions route card for metal drums revised to show drums are approved only for contaminated metal waste.  
SCHWENFELER, R Texas Instruments, Inc 80/06/12 2pp

--8007210180 Forwards IE Insp Rept 70-0033/80-06 on 800421-25 & notice of violation.  
SMITH, G H Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 80/05/22 2pp

--8007210184 Notice of violation from insp on 800421-25.  
\* Region 1, Philadelphia, Office of the Director 80/05/22 1p

--8007210195 IE Insp Rept 70-0033/80-06 on 800421-25. Noncompliance noted. Failure to follow posted max safe quality at work station.  
KINNEY, W W Region 1, Philadelphia, Office of the Director  
CROCKER, H W Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 80/05/22 9pp

8007210098 Requests payment of administrative amend fee in connection w/800618 request for delay in submitting safeguards plan.  
WEISS, J D License Fee Management Branch 80/07/09 1p

8007220527 Advises that requirements for IE Bulletin 80-15, "Possible Loss of Emergency Notification Sys w/Loss of Offsite Power" have been completed.  
SHERMAN, F L Texas Instruments, Inc 80/07/16 3pp

8007250445 Responds to IE Bulletin 80-15, "Possible Loss of Emergency Notification Sys (ENS) w/Loss of Offsite Power." Bulletin requirements have been completed. Phone operating on emergency power was successfully tested w/NRC on 800716.  
SHERMAN, F L Texas Instruments, Inc 80/07/21 3pp

# DOCKETED ITEMS

## DOCKET 70-0036 COMBUSTION ENGINEERING, INC

8007170619 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel." No written response required  
KEPPLER, J O Region 3, Chicago, Office of the Director 80/06/24 1p

## DOCKET 70-0135 BABCOCK & WILCOX CO

8007140644 Forwards IE Insp Rept 70-0135/80-08 & 70-0364/80-07 on 800303-28 No noncompliance noted  
MARTIN, W O Region 1, Philadelphia, Safeguards Branch 80/05/21 2pp

--8007140648 IE Insp Repts 70-0135/80-08 & 70-0364/80-07 on 800303-28 No noncompliance noted Major areas inspected matl control & accounting, physical security, health & industrial safety Info withheld (ref 10CFR2 790)  
JOYNER, J H, KUSHNER, W L Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 80/05/08 9pp

8007020002 Ack receipt of 800512 ltr informing NRC of steps taken to satisfy commitment made per IE Insp Repts 70-0135/80-09 & 70-0364/80-08  
MARTIN, W O Region 1, Philadelphia, Safeguards Branch 80/05/28 1p.

--8007020005 Confirms action taken to implement commitment made per IE Insp Repts 70-0135/80-09 & 70-0364/80-08 Corrective actions revised low enriched U physical inventory to incorporate commitment to re-measure each uranyl nitrate tank  
AUSTIN, M A. Babcock & Wilcox Co, Nuclear Material Div. 80/05/12 1p

--8007020008 Forwards IE Insp Repts 70-0135/80-09 & 70-0364/80-08 on 800317-20 & 24-26 No noncompliance noted  
MARTIN, W O Region 1, Philadelphia, Safeguards Branch 80/04/22 2pp

--8007020012 IE Insp Repts 70-0135/80-09 & 70-0364/80-08 on 800317-20 & 24-26. No noncompliance noted Major areas inspected measurements & statistical controls Details withheld (ref 10CFR2 790)  
JOYNER, J H Region 1, Philadelphia, Safeguards Branch  
HOLODY, D J Region 1, Philadelphia, Office of the Director 80/04/17. 1p

8007170622 Forwards IE Insp Repts 70-0135/80-13 & 70-0364/80-12 on 800505-09. No noncompliance noted  
MARTIN, W O Region 1, Philadelphia, Safeguards Branch 80/05/28 2pp.

--8007170630 IE Insp Repts 70-0135/80-13 & 70-0364/80-12 on 800505-09 No noncompliance noted Major areas inspected physical inventory & internal controls Details withheld (ref 10CFR2 790)  
BIBBETT, P H, JOYNER, J H Region 1, Philadelphia, Office of the Director 80/05/27 1p.

8007140598 Responds to 800116 ltr requesting exemption from 10CFR73 requirements Applicability of regulation should be determined for various types of ENM waste & appropriate application should be made  
MCCORKLE, G W. Physical Security Licensing Branch 80/06/12 2pp

8007220211 Forwards Amend B to License 5NM-145, revising Spec 1-4 (organization) & Spec 1-5 (Tech Specs & control sys) of conditions section of application  
FADE, R O Uranium Fuel Licensing Branch 80/06/23 2pp

8007170632 Responds to 800625 ltr re request for extension to complete requirements of 10CFR70 51 for low enriched U matl balance period ending 800611 Licensee shall complete matl balance by 800725  
PARTLOW, J O Material Control Licensing Branch 80/07/03 1p

8007180372 Ack receipt of 800625 ltr requesting amend to License 5NM-145 Approval was granted on 800703 Amend requires administrative fee  
MEISS, D License Fee Management Branch 80/07/08 1p

## DOCKET 70-0143 NUCLEAR FUEL SERVICES, INC

8007170620 Appoints WJ Dircks to coordinate personnel to evaluate MUF discrepancy at Facility R Burnett will supervise NRC personnel at site Requests advisement of any resource problems re administrative &/or personnel support  
QOESSICK, L V Office of the Executive Director for Operations 79/09/18 1p

8003250064 Discusses 800205-07 site visit to assess effectiveness of new process monitoring requirements Due to incomplete feedstock dissolution, 11 of 15 dissolution batches alarmed Further review will be made during 800225 site visit  
JOY, D R Material Control Licensing Branch 80/03/03 1p

8007110006 FOIA request for 11 documents concerning Facility COCHRAN, T B Natural Resources Defense Council 80/04/10 2pp

8007140513 Forwards IE Insp Rept 70-0143/80-12 on 800317-0424  
KENNA, W B Region 2, Atlanta, Safeguards Branch 80/05/16 2pp

--8007140527 IE Insp Rept 70-0143/80-12 on 800317-0424 No noncompliance noted Major areas inspected physical inventory observations & verification Details withheld (ref 10CFR2 790)  
CLAY, C L, GILLESPIE, F P Region 2, Atlanta, Safeguards Branch  
HODGES, J W Region 2, Atlanta, Office of the Director 80/05/13 1p

8007280179 Safety evaluation re NFS proposed remedial actions & other alternatives re soil contamination Recommends contaminated Banner Spring Branch stream bed be fenced until final action at decommissioning  
CROW, W T, SHUM, E Y Uranium Fuel Licensing Branch 80/06/06 13pp

--8007280184 Forwards "Investigation Progress Rept of Soil Contamination (Former Creek Bed) at NFS-Erwin"  
MICHEL, C J Nuclear Fuel Services, Inc (subs of Getty Oil Co.) 80/02/04 1p

--8007280187 "Investigation Progress Rept of Soil Contamination (Former Creek Bed) at NFS-Erwin"  
\* Nuclear Fuel Services, Inc (subs of Getty Oil Co.) 80/01/31 18pp

8007250376 Disapproves of decision reached by NRC re continued operations of NFS facility Due to labor conflict & licensing violations, facility operated less than six months during 1979 Quality production important in such facility  
SHERBONDY, S N Affiliation Unknown 80/06/10 3pp

8007010105 Ack receipt of 800514 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 70-0143/80-08  
KENNA, W B Region 2, Atlanta, Safeguards Branch 80/06/11 1p

--8007010109 Responds to NRC 800428 ltr re violations noted in IE Insp Rept 70-0143/80-08 Corrective actions withheld (ref 10CFR2 790)  
MANSER, W C Nuclear Fuel Services, Inc (subs of Getty Oil Co.) 80/05/14 1p

--8007010117 Forwards IE Insp Rept 70-0143/80-08 on 800311-14 & notice of violation Notice of violation withheld (ref 10CFR2 790)  
KENNA, W B Region 2, Atlanta, Safeguards Branch 80/04/28 2pp

--8007010125 IE Insp Rept 70-0143/80-08 on 800311-14 Noncompliance noted Failure to follow procedures Details withheld (ref 10CFR2 790)  
PERNY, C D, GILLESPIE, F P Region 2, Atlanta, Safeguards Branch 80/04/28 1p

8007010221 Responds to 800403 request for change in matl balance area structure re Plant 11 Change is acceptable License Condition 2 & is added in Amend MPP-1 of License 5NM-124  
PARTLOW, J O Material Control Licensing Branch 80/06/17 1p

- 8007030292 Ack receipt of IE Insp Rept 70-0143/80-15 No proprietary info  
HANSEN, W C Nuclear Fuel Services, Inc (subs of Getty Oil Co)  
80/06/17 1p
- 8007030295 Forwards IE Insp Rept 70-0143/80-15 on 800513-16 No noncompliance noted  
KENNA, W B Region 2, Atlanta, Safeguards Branch 80/06/03 2pp
- 8007030298 IE Insp Rept 70-0143/80-15 on 800513-16 No noncompliance noted Major areas inspected records & repts, facility organization, operation & mgt of matl control sys  
HODGES, J W, GILLESPIE, F P Region 2, Atlanta, Safeguards Branch 80/06/03 3pp
- 8007020279 Forwards IE Bulletin 80-15, "Possible Loss of Emergency Notification Sys (ENS) W/Loss of Offsite Power " Written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/18 1p
- 8007180555 Forwards Revision 14 to fundamental nuclear matl control plan, ltr & revision withheld (ref 10CFR2 790)  
HENSLEY, K D Nuclear Fuel Services, Inc (subs of Getty Oil Co)  
80/06/18 2pp
- 8007020238 Reports manhours used in reviewing 790828 application for amend of License SNM-124  
DELANEY, J C Uranium Fuel Licensing Branch 80/06/19 1p
- 8007020304 Reports manhours used in reviewing 790330 application for amend of License SNM-124  
DELANEY, J C Uranium Fuel Licensing Branch 80/06/19 1p
- 8007070010 Ack receipt of 800509 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 70-0143/80-04  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/19 1p
- 8007070014 Responds to NRC 800416 ltr re violations noted in IE Insp Rept 70-0143/80-04, Corrective actions shipments discontinued until program has been established to prevent recurrence of infraction  
HANSEN, W C Nuclear Fuel Services, Inc (subs of Getty Oil Co)  
80/05/09, 6pp
- 8007070015 Forwards IE Insp Rept 70-0143/80-04 on 800221 & notice of violation  
STOHR, J P Region 2, Atlanta, Fuel Facility & Materials Safety Branch 80/04/16 2pp
- 8007070017 Notice of violation from insp on 800221  
\* Region 2, Atlanta, Office of the Director 80/04/16 2pp
- 8007070019 IE Insp Rept 70-0143/80-04 on 800221 Noncompliance noted failure to transfer SNM in accordance w/terms & conditions of recipient radioactive matl license & to adequately survey package prior to shipment & transfer.  
DAVIS, J H Region 2, Atlanta, Office of the Director GIBSON, A F Region 2, Atlanta, Fuel Facility & Materials Safety Branch 80/04/14 3pp
- 8007140078 Forwards IE Insp Rept 70-0143/80-17 on 800424-0523 No noncompliance noted  
KENNA, W B Region 2, Atlanta, Safeguards Branch 80/06/24, 1p
- 8007140086 IE Insp Rept 70-0143/80-17 on 800424-0523 No noncompliance noted Major areas inspected, contributors to cumulative inventory differences & worker concerns Details withheld (ref 10CFR2, 790).  
LEE, T D, JONES, D W Region 2, Atlanta, Office of the Director, GILLESPIE, F P Region 2, Atlanta, Safeguards Branch 80/06/24, 1p
- 8007150552 Discusses Commission order allowing resumption of operation w/relaxed conditions & granting post-hearing alternative for which NRDC responded w/o Commission subsequent action Urges that military function exception not be invoked  
WEISS, E R Sheldon, Harmon & Weiss 80/06/24 2pp
- 8007170134 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required.  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/24 1p
- 8007140038 Ack receipt of 800603 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 70-0143/80-14  
KENNA, W B Region 2, Atlanta, Safeguards Branch 80/06/25 1p
- 8007140064 Responds to NRC 800514 ltr re violations noted in IE Insp Rept 70-0143/80-14 Corrective actions withheld (ref 10CFR2 790)  
HANSEN, W C Nuclear Fuel Services, Inc (subs of Getty Oil Co)  
80/06/03 1p
- 8007140067 Forwards IE Insp Rept 70-0143/80-14 on 800422-23 & notice of violation Notice of violation withheld (ref 10CFR2 790)  
KENNA, W B Region 2, Atlanta, Safeguards Branch 80/05/14 2pp
- 8007140073 IE Insp Rept 70-0143/80-14 on 800422-23 Noncompliance noted Failure to notify NRC of change made to matl control & accounting program within 2 months of change Details withheld (ref 10CFR2 790)  
BATES, J W Region 2, Atlanta, Office of the Director GILLESPIE, F P Region 2, Atlanta, Safeguards Branch 80/05/14 1p
- 8007110584 Grants 800613 request w/NRC mods for delay in determining U inventory difference value re 800527 highly enriched U physical inventory of Plant 1 Conditions added to Amend MPP-1 of License SNM-124  
BURNETT, R P Division of Safeguards 80/06/26 2pp
- 8007020637 Forwards process monitoring charts which provide summary required by NRC 800626 ltr Encl withheld (ref 10CFR2 790)  
HANSEN, W C Nuclear Fuel Services, Inc (subs of Getty Oil Co)  
80/06/27 1p
- 8007020645 Note forwarding corrected version of Commission 800626 memorandum & order, CLI-80-27 & Commission 800627 notice of hearing in License SNM-124 proceeding  
\* Docketing & Services Branch 80/06/27 1p
- 8007020647 Corrected memorandum & order, CLI-80-27, granting NRDC 800206 request for hearing re whether License SNM-124 should be revoked Contemplates informal procedural framework due to sensitive military issues re weapons enriched w/U  
CHILK, S J Office of the Secretary of the Commission 80/06/26 11pp
- 8007020656 Corrected notice of legislative hearing in response to NRDC 800206 request, re revocation of License SNM-124 Written factual & legal testimony due by 800901, suggestions by 800915 Oral argument scheduled for 801015-1101  
CHILK, S J Office of the Secretary of the Commission 80/06/27 4pp
- 8007020660 "Amend to Rules of General Applicability Providing Exception from Procedures for Adjudications re Conduct of Military or Foreign Affairs Functions," 10CFR2 immediately effective final rule Permits more flexible due process limits  
CHILK, S J Office of the Secretary of the Commission 80/06/26 12pp
- 8007070333 Forwards NFS OA program re shipping packages for radioactive matl per 800424 request  
MICHEL, C J Nuclear Fuel Services, Inc (subs of Getty Oil Co)  
80/06/27 1p
- 8007070335 OA program for shipping packages for radioactive matl  
\* Nuclear Fuel Services, Inc (subs of Getty Oil Co) 80/06/13, 21pp
- 8007100008 Addl response to FOIA request for documents re licensing of facility & transcripts of closed Commission meetings App A documents available in PDR Document 1 of App B & portions of Documents 2-21 withheld (ref FOIA Exemptions 3, 4 & 5)  
FELTON, J M Division of Rules and Records 80/06/27 5pp
- 8007100015 Discusses application of inventory difference regression equation to Aug inventory info withheld procedures for safeguarding nuclear matl & NRC predecisional advice, opinions & recommendations (ref FOIA Exemptions 4 & 5)  
MESSINGER, M Material Control & Accountability Development Branch 79/09/26 3pp
- 8007100020 Summary of 800102-03 meeting between util & NRC in Silver Spring, MD re MCA license conditions applicable for resumed highly enriched U operations info partially withheld (ref FOIA Exemptions 4 & 5) Charts encl  
JOY, D Material Control Licensing Branch 80/01/10 1p
- 8007100023 Forwards matl balances covering inventory for 790814-1004 info withheld safeguards & security measures (ref FOIA Exemptions 3 & 4)  
HENSLEY, K D Nuclear Fuel Services, Inc (subs of Getty Oil Co)  
79/12/03 3pp

## DOCKETED ITEMS

- B00710002B Forwards detailed rept on current & planned projects designed to improve facility accountability sys & associated inventory difference results Rept withheld (ref FOIA Exemptions 3 & 4)  
TAYLOR, C W Nuclear Fuel Services, Inc (subs of Getty Oil Co )  
79/10/23 1p
- B007100032 Discusses SECY-79-650A, "NRC Regulation of Highly Enriched U Operations at Facility " Lists addl requirements needed if position taken by JF Ahearne in B00109 memo is adopted Info partially withheld (ref FOIA Exemption 3)  
HANRAHAN, E J Material Control Licensing Branch 80/01/11 2pp
- B00710003B Summary of Commission B00116 meeting re SECY-79-650 & SECY-79-650A concerning facility Scope & quality of matl control & accounting elements would be improved Summarizes proposed actions Info partially withheld (ref FOIA Exemption 3)  
HANRAHAN, E J Material Control Licensing Branch 80/01/15 2pp
- B007100044 Discusses 791004 inventory difference of high enriched U exceeding limit of error constraint Forwards rept detailing causes contributing to inventory differences & corrective actions taken Rept withheld (ref FOIA Exemption 3)  
TAYLOR, C W Nuclear Fuel Services, Inc (subs of Getty Oil Co )  
79/11/02 2pp
- B007100052 Forwards comments on JO Partlow 790525 ltr to MD Henaley Info withheld safeguards & security measures (ref FOIA Exemption 3)  
HENSLEY, K D Nuclear Fuel Services, Inc (subs of Getty Oil Co )  
79/07/06 3pp
- B007100057 Submits list of recent mods at facility which upgraded matl accountability & control program Info withheld procedures for safeguarding licensed SNM (ref FOIA Exemption 4)  
JOY, D R Material Control Licensing Branch 79/09/11 2pp
- B007100069 Forwards info status rept re 790814 inventory differences of highly enriched U exceeding limit of error constraint Info withheld procedures for safeguarding nuclear matl (ref FOIA Exemption 4)  
HENSLEY, K D Nuclear Fuel Services, Inc (subs of Getty Oil Co )  
79/10/02 3pp
- B007100076 Notifies of 790816 meeting w/util to discuss highly enriched U inventory difference past, present & future Forwards listing of topics re inventory differences which will be included in discussions w/o encl  
SWITH, C N Hearing Branch 2 79/09/01 1p
- B007100072 Summary of 790816 meeting between util & NRC in Bethesda, MD re concerns of highly enriched U inventory difference behavior inventory difference is licensee problem Info partially withheld (ref FOIA Exemption 5)  
JOY, D Material Control Licensing Branch 79/08/21 2pp
- B007100081 Summary of 790816 meeting w/util Lists major util concerns including improving of accounting sys Majority of meeting spent on reporting status of NRC questions Info partially withheld (ref FOIA Exemption 5)  
PARTLOW, J G Material Control Licensing Branch 79/08/17 2pp
- B007100004 Responds to FOIA request for 11 documents concerning facility Items 2,3 & 5-10 have been addressed in earlier NRC responses Attachment B of Document 11 withheld (ref FOIA Exemption 4 & 10CFR2 790)  
FELTON, J M Division of Rules and Records 80/06/27 2pp
- B007110007 New & revised conditions to Amend MPP-1 to License SNM-124  
\* Commission 80/01/21 11pp
- B00716083B Ack receipt of B00603 & 11 ltrs informing NRC of steps taken in response to concerns noted in IE Insp Repts  
70-0143/79-49 & 70-0143/80-12  
KENNA, W D Region 2, Atlanta, Safeguards Branch 80/06/27 1p
- B007160843 Requests 60-day extension to respond to concerns identified in IE Insp Rept 70-0143/79-49  
MANSER, W C Nuclear Fuel Services, Inc (subs of Getty Oil Co )  
80/04/08 1p
- B007070191 Requests that Attachment A of Insp Rept 70-0143/80-01 be withheld (ref 10CFR2 790)  
MANSER, W C Nuclear Fuel Services, Inc (subs of Getty Oil Co )  
80/06/30 2pp
- B007070350 Responds to request for info re contamination control program in SNM-0124, Amend 5 Provides revised personnel exit procedures & personnel surveys  
MANSER, W C Nuclear Fuel Services, Inc (subs of Getty Oil Co )  
80/06/30 2pp
- B007150863 Forwards site security training plan, Revision 1 Changes make corrections on site-specific implementation & do not lessen effectiveness of site security training or physical protection plan Revision 1 withheld (ref 10CFR2 790)  
MICHEL, C J Nuclear Fuel Services, Inc (subs of Getty Oil Co )  
80/07/01 1p
- B007210039 Notifies that fee submitted w/790330 application for Amend 5 to License SNM-124 will be partially refunded in accordance w/manpower expenditures review  
MILLER, W O License Fee Management Branch 80/07/01 1p
- B007180308 Forwards IE Insp Rept 70-0143/80-19 on B00616-19 & notice of violation Notice of violation withheld (ref 10CFR2 790)  
KENNA, W D Region 2, Atlanta, Safeguards Branch 80/07/07 2pp
- B007180316 IE Insp Rept 70-0143/80-19 on B00616-19 Noncompliance noted failure to annually recertify one new std in each NDA series & failure to make process & engineering studies Details withheld (ref 10CFR2 790)  
BATES, J W Region 2, Atlanta, Office of the Director  
GILLESPIE, F P Region 2, Atlanta, Safeguards Branch 80/07/03 1p
- B007150518 Forwards revised Page 139 to Amend Request 78-5 submitted 780829 & resubmitted as Amend Request 80-1 on B00124 Amend can be issued w/exemption from License SNM-124 Condition 29 requested on 791107  
MICHEL, C J Nuclear Fuel Services, Inc (subs of Getty Oil Co )  
80/07/09 2pp
- B007150520 Requests License SNM-124 be amended to allow transport of enriched U outside confines of plant Shipments will be limited to 5 kg U-235  
MICHEL, C J Nuclear Fuel Services, Inc (subs of Getty Oil Co )  
78/06/27 2pp
- B007220003 Answer to Commission notice of hearing stating NRC willingness to participate as party Svc may be made on QH Cunningham & RL Fanner on behalf of NRC Certificate of Svc encl  
CUNNINGHAM, G H Regulations Division 80/07/14 2pp
- B007220243 Addl response to FOIA request for info concerning facility Nonexempt portions of documents listed in app are located in DC PDR Documents 1,2 & 3 partially withheld (ref FOIA Exemptions 4 & 5) Documents 5 & 6 are undergoing review  
FELTON, J M Division of Rules and Records 80/07/16 3pp
- B00722024B Revised conditions to Amend MPP-1 to License SNM-124  
BURNETT, R F Division of Safeguards 80/02/01 3pp
- B007220251 Discusses B00227-29 site visit to further evaluate effectiveness of new process monitoring license conditions. Info partially withheld (ref FOIA Exemptions 4 & 5) Responses to M Udall questions dtd B00306 encl  
JOY, D R Material Control Licensing Branch 80/03/11 4pp
- B007290072 Notifies of issuance of Amend 7 to License SNM-124, providing exemption from requirement that emergency evacuation drill be conducted at least annually for each shift  
PAGE, R G Uranium Recovery Licensing Branch 80/07/16 1p
- B007290083 Safety evaluation supporting Amend 7 to License SNM-124  
DELANEV, J C Uranium Recovery Licensing Branch CROW, W T  
Uranium Fuel Licensing Branch 80/07/16 1p
- B007300082 Addl response to FOIA request for matl received, considered or approved by Commission during consideration of facility inventory Info partially withheld security measures & restricted data (ref FOIA Exemptions 3 & 4)  
FELTON, J M Division of Rules and Records 80/07/16 3p
- B007300094 Discusses reporting of facility 790818-1004 inventory difference Draft physical protection license conditions encl License condition partially withheld safeguarding procedures (ref FOIA Exemption 4)  
DIRCKS, W J Office of Nuclear Material Safety & Safeguards  
79/10/22 2pp
- B007300103 Discusses facility inventory difference for 790618-0818 NFB is ceasing all production operations & preparing for plant inventory in accordance w/NMSS orders Info partially withheld restricted data (ref FOIA Exemption 3)  
DIRCKS, W J Office of Nuclear Material Safety & Safeguards  
79/09/17 1p



# DOCKETED ITEMS

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8007280552 Forwards response to NRC 800624 ltr re violations noted in IE Insp Rept 70-0143/80-20 Response withheld (ref 10CFR2 790)  
MANSSER, W C Nuclear Fuel Services, Inc (subs of Getty Oil Co)  
80/07/18 1p

8007250464 Forwards response to IE Insp Rept 70-0143/80-19 Response withheld (ref 10CFR2 790)  
MANSSER, W C Nuclear Fuel Services, Inc (subs of Getty Oil Co)  
80/07/21 1p

8007290713 Responds to NRC 800626 ltr re IE Insp Rept 70-0143/80-13 Attachment states corrective action taken w/o encl  
MANSSER, W C Nuclear Fuel Services, Inc (subs of Getty Oil Co)  
80/07/21 1p

8007290547 Forwards general soil decontamination plan, per 800715 request  
MICHEL, C J Nuclear Fuel Services, Inc (subs of Getty Oil Co)  
80/07/25, 4pp

## DOCKET 70-0157 TEXAS, UNIV. OF

8007210320 Responds to IE Bulletin 79-19, "Packaging of Low Level Radwaste for Transport & Burial." Wastes are deposited in plastic bag in lined steel containers. Waste collection contractor is responsible for ultimate disposal  
BURACK, J A Texas, Univ. of. 79/09/04 2pp

8007210324 Forwards IE Bulletin 79-19, "Packaging of Low Level Radwaste for Transport & Burial." & list of bulletins issued in last 6 months Requests response to IE Bulletin 79-19  
SEYFRIT, K. V Region 4, Dallas, Office of the Director 79/08/10 4pp.

## DOCKET 70-0184 WESTINGHOUSE ELECTRIC CORP

8007230014 Advises of correct address for future correspondence in response to 800602 ltr Revised radiation safety manual has been forwarded to Matls Licensing Branch  
KINNEHAN, J D Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 80/07/02, 1p

8007230015 Forwards revised radiation procedure & safety manual w/o encl  
SPANGENDER, C. Westinghouse Electric Corp 80/06/02 1p

## DOCKET 70-0203 NOTRE DAME, UNIV OF

8007010047 Ack receipt of 800528 ltr informing NRC of steps taken to correct noncompliance identified in 800513 ltr. Discusses licensee denial of noncompliance item 10. Six-month leak test is required Supporting documentation encl  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/09 2pp.

8007010060 Requests that provision for possession of Pu-Beryllium be removed from License SNM-19B Also requests designation of TJ Hiron as course instructor & only person responsible for handling leak testing.  
GAY, N. R Notre Dame, Univ. of 61/12/21 1p

## DOCKET 70-0364 PARKS TOWNSHIP SITE, BABCOCK & WILCOX CO

8007150809 Forwards application for amend to License SNM-414, consisting of revised pages to Chapter 3 of license re site & facilities description  
AUSTIN, M A Babcock & Wilcox Co, Nuclear Material Div 80/05/09 2pp

8007150814 Application for amend to License SNM-414, consisting of revised pages to Chapter 3 of license re site & facilities description.  
\* Babcock & Wilcox Co, Nuclear Material Div 80/04/30, 20pp

8007140644 Forwards IE Insp Rept 70-0135/80-08 & 70-0364/80-07 on 800303-28. No noncompliance noted  
MARTIN, W G Region 1, Philadelphia, Safeguards Branch 80/05/21 2pp.

8007140648 IE Insp Repts 70-0135/80-08 & 70-0364/80-07 on 800303-28 No noncompliance noted Major areas inspected matl control & accounting, physical security, health & industrial safety info withheld (ref 10CFR2 790)  
JOYNER, J H, KUSHNER, W L Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 80/05/08 9pp

8007020002 Ack receipt of 800512 ltr informing NRC of steps taken to satisfy commitment made per IE Insp Repts 70-0135/80-09 & 70-0364/80-08  
MARTIN, W G Region 1, Philadelphia, Safeguards Branch 80/05/28 1p

8007020005 Confirms action taken to implement commitment made per IE Insp Repts 70-0135/80-09 & 70-0364/80-08 Corrective actions revised law enriched U physical inventory to incorporate commitment to remeasure each uranyl nitrate tank  
AUSTIN, M A Babcock & Wilcox Co, Nuclear Material Div 80/05/12 1p

8007020008 Forwards IE Insp Repts 70-0135/80-09 & 70-0364/80-08 on 800317-20 & 24-26 No noncompliance noted  
MARTIN, W G Region 1, Philadelphia, Safeguards Branch 80/04/22 2pp

8007020012 IE Insp Repts 70-0135/80-09 & 70-0364/80-08 on 800317-20 & 24-26 No noncompliance noted Major areas inspected measurements & statistical controls Details withheld (ref 10CFR2 790)  
JOYNER, J H Region 1, Philadelphia, Safeguards Branch  
HOLLODY, D J Region 1, Philadelphia, Office of the Director 80/04/17 1p

8007170622 Forwards IE Insp Repts 70-0135/80-13 & 70-0364/80-12 on 800505-09 No noncompliance noted  
MARTIN, W G Region 1, Philadelphia, Safeguards Branch 80/05/28 2pp

8007170630 IE Insp Repts 70-0135/80-13 & 70-0364/80-12 on 800505-09 No noncompliance noted Major areas inspected physical inventory & internal controls Details withheld (ref 10CFR2 790)  
BISSETT, P H, JOYNER, J H Region 1, Philadelphia, Office of the Director 80/05/27 1p

8007140598 Responds to 800116 ltr requesting exemption from 10CFR73 requirements Applicability of regulation should be determined for various types of SNM waste & appropriate application should be made  
MCCORKLE, G W Physical Security Licensing Branch 80/06/12 2pp

8007020612 Forwards IE Bulletin 80-15, "Possible Loss of Emergency Notification Sys (ENS) w/Loss of Offsite Power." Written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/06/18 1p

8007150128 Ack receipt of 800611 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 70-0364/79-24  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/06/19 1p

8007150135 Responds to NRC 800115 ltr re violations noted in IE Insp Rept 70-0364/79-24 Corrective actions justification submitted re noncompliance  
AUSTIN, M A Babcock & Wilcox Co, Nuclear Material Div 80/06/11 3pp

8007150141 Ack receipt of 791203 ltr informing of corrective actions taken re IE Insp Rept 70-0364/79-24 Requests written statement re item B including corrective steps taken & date when full compliance will be achieved  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/01/15 2pp

8007150148 Provides specific responses & corrective actions re disclosed items resulting from IE Insp 70-0364/79-24 on 790924-28 Routine surveys of Nuclear Matls & Mfg Div vault area being performed & cited organizational changes begun  
AUSTIN, M A Babcock & Wilcox Co, Nuclear Material Div 79/12/03 4pp

8007150150 Forwards IE Insp Rept 70-0364/79-24 on 790924-28 & notice violation  
SMITH, G H Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 79/11/08 2pp

8007150156 Notice of violation from insp on 790924-28  
\* Region 1, Philadelphia, Office of the Director 79/11/06 2pp

## DOCKETED ITEMS

--B007150163 IE Insp Rept 70-0364/79-24 on 790924-28 Noncompliance noted failure to prescribe special measures to control personnel dose to radiation in vault & Failure to have written evaluation for organizational change  
CROCKER, H W Region 1, Philadelphia, Fuel Facility & Materials Safety Branch  
ROTH, J Region 1, Philadelphia, Office of the Director 79/11/06 18pp

B007160780 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/06/24 1p

B007210109 Responds to B00618 meeting re decommissioning & decontamination of facility NRC will not proceed w/reviews of B00225 fundamental nuclear matl control plan for License SNM-414 Revised plan expected by B00731  
PARTLOW, J O Material Control Licensing Branch 80/07/03 1p

B007210094 Advises licensee that NRC will refund portion of fee paid for review & approval of B00213, 0318 & 0415 applications for license amend License Condition 2 1 2 was added to Amend MPP-1 to License SNM-414 on B00604  
MILLER, W D License Fee Management Branch 80/07/10 1p

B007230712 Responds to B00626 request for reduction in number of nondestructive assay stds to be maintained during decommissioning Three stds are sufficient for calibr & control of nondestructive measurement sys  
PARTLOW, J O Material Control Licensing Branch 80/07/16 1p

## DOCKET 70-0371 UNITED NUCLEAR CORP

B007230119 Forwards IE Insp Rept 70-0371/80-08 on B00512-15 No noncompliance noted  
MARTIN, W O Region 1, Philadelphia, Safeguards Branch 80/06/11 2pp

--B007230124 IE Insp Rept 70-0371/80-08 on B00512-15 No noncompliance noted Major areas inspected licensee action on previous findings & records & repts  
WOLTER, E, JOYNER, J H Region 1, Philadelphia, Safeguards Branch 80/06/09 1p

B007020617 Forwards IE Bulletin 80-15, "Possible Loss of Emergency Notification Sys (ENS) W/Loss of Offsite Power " Written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/06/18 1p

B007160846 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/06/24 1p

B007180058 Ack receipt of B00610 ltr informing NRC of steps taken to meet commitment per IE Insp Rept 70-0371/80-06  
MARTIN, W O Region 1, Philadelphia, Safeguards Branch 80/06/27 1p

--B007180066 Responds to NRC B00520 ltr re commitment made in response to IE Insp Rept 70-0371/80-06 Corrective actions attached form used to record receipt of bottles of sludge W/o form  
GAWLEY, D E United Nuclear Corp, Naval Products Div 80/06/10, 1p

--B007180071 Discusses IE Insp of License SNM-368 & forwards IE Insp Rept 70-0371/80-06 on B00407-11 & 14-18 No noncompliance noted  
MARTIN, W O Region 1, Philadelphia, Safeguards Branch 80/05/20 2pp

--B007180082 IE Insp Rept 70-0371/80-06 on B00407-11 & 14-18 No noncompliance noted Major areas inspected inventory verification, reconciliation, measurement & statistical control Details withheld (ref 10CFR2 790)  
JOYNER, J H, BIGSETT, P Region 1, Philadelphia, Safeguards Branch  
HOLDOY, D Region 1, Philadelphia, Office of the Director 80/05/12 1p

B007280090 Notifies that B00616 request for amend to License SNM-368 requires fee  
WEISS, D License Fee Management Branch 80/07/03 1p

B007250363 Notifies that B00626 request re shutdown & scrap processing has been classified as minor amend to License SNM-368 Minor amend fee is required  
WEISS, D License Fee Management Branch 80/07/08 1p

B007230053 Requests notification of approx meeting date to discuss status of possible scrap recovery contract between NRC & facilities NRC has proposed Aug or Sept 1980 meeting date in Silver Spring, MD  
PARTLOW, J O Material Control Licensing Branch 80/07/15 1p

## DOCKET 70-0398 COMMERCE, DEPT OF

B007160831 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required,  
GRIER, B H Region 1, Philadelphia, Office of the Director 80/06/24 1p

## DOCKET 70-0474 UPSALA COLLEGE

B007310291 Notifies of expired License SNM-450 & discusses actions to be taken by licensee  
CROCKER, H W Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 80/05/07 2pp

## DOCKET 70-0572 MONSANTO RESEARCH CORP

B007020476 Advises that request for exemption to reduce allowable isotopic concentration of Pu-239 from 80% to 78% has been granted  
BURNETT, R F Division of Safeguards 80/06/17 1p

## DOCKET 70-0625 HOWARD UNIV

B007010180 Ack receipt of B00425 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 30-11063/80-01, 30-01321/80-01, 40-6789/80-01 & 70-0625/80-01  
SMITH, O H Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 80/05/28 1p

--B007010185 Responds to NRC B00328 ltr re violations noted in IE Insp Repts 30-11063/80-01, 30-01321/80-01, 40-6789/80-01 & 70-0625/80-01 Corrective actions effluent concentrations evaluated & Cf-252 source tested  
ALEXIS, C P Howard Univ 80/04/29 2pp

--B007010197 Discusses IE Insp Repts 30-11063/80-01, 30-01321/80-01, 40-6789/80-01 & 70-0625/80-01 on B00320-21 & forwards notice of violation  
SMITH, O H Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 80/03/28 2pp

--B007010209 Notice of violation from insp on B00320-21 Noncompliance noted. Failure to conduct required surveys, Cf-252 source stored in unlocked room & food stored in refrigerator w/ radioisotopes  
\* Region 1, Philadelphia, Office of the Director 80/03/28 2pp

## DOCKET 70-0687 UNION CARBIDE CORP

B007020341 Reports completion of criticality review of B00602 application Recommends that nuclear criticality safety aspects of application be approved  
PAGE, R O Uranium Fuel Licensing Branch 80/06/19 2pp

B007160849 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required  
GRIER, B H Region 1, Philadelphia, Office of the Director, 80/06/24 1p

B007210289 Ack receipt of B00520 ltr informing NRC of steps taken to correct violations noted in IE Insp Rept 70-0687/80-03  
GRIER, B Region 1, Philadelphia, Office of the Director, 80/06/30 1p

--B007210293 Responds to NRC B00423 ltr re violations noted in IE Insp Rept 70-0687/80-03 Corrective actions will maintain air sampling records  
MCODVERN, J J Union Carbide Corp 80/05/20 1p

--B007210295 Forwards IE Insp Rept 70-0687/80-03 on B00227-29 & notice of violation  
SMITH, O H Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 80/04/23 2pp.

# DOCKETED ITEMS

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8007210298 Notice of violation from Insp on 800227-29  
\* Region 1, Philadelphia, Office of the Director 80/04/16 1p

8007210304 IE Insp Rept 79-0687/80-03 Noncompliance noted failure to do  
bioregistry & maintain records in proper units  
CLEMONS, P Region 1, Philadelphia, Office of the Director  
KNAAPP, P Region 1, Philadelphia, Fuel Facility & Materials Safety  
Branch, 80/04/16 7pp

8007210074 Notifies that 791129 request for route approval involving  
spent fuel shipment from Tuxedo, NY to Savannah River  
reprocessing site in SC is subj to license fee schedule  
Review completed on 800303  
MILLER, W D License Fee Management Branch 80/07/03 1p

8007230148 EN-80-012A on 800711, order imposing civil penalty of \$1,000  
was issued. After consideration of licensee response, IE  
concluded that one item of noncompliance did occur  
BRACKETT, T W, THOMPSON, D Office of Inspection & Enforcement,  
Office of the Director 80/07/11 1p

8007300038 Ack receipt of 800428 ltr in response to NRC 800407  
notice of violation & notice of proposed imposition of civil  
penalties Also forwards order imposing civil monetary  
penalty.  
STELLO, V. NRC Regional Offices 80/07/11 2pp

8007300040 Order imposing civil monetary penalty re noncompliance  
noted in IE Insp of facility on 800102-29 App A, evaluation  
& conclusion encl  
STELLO, V. NRC Regional Offices 80/07/11 5pp

8007280101 Returns check which accompanied 800707 ltr Fee for same  
request was received on 800415  
WEISS, D License Fee Management Branch, 80/07/17 1p.

## DOCKET 70-0734 GENERAL ATOMIC CO.

8007010328 Advises that fee for approval of highly enriched U shipment  
has not been received  
WEISS, D License Fee Management Branch 80/06/10 1p

8007030009 Forwards IE Bulletin 80-15, "Possible Loss of Emergency  
Notification Sys (ENS) W/Loss of Offsite Power " Written  
response required.  
ENGELKEN, R H Region 5, San Francisco, Office of the Director  
80/06/18 1p

8007240076 Responds to NRC 800424 site-specific questions re details of  
physical protection sys Response withheld (ref 10CFR2 790)  
MCCORKLE, O W Physical Security Licensing Branch 80/06/20 1p

8007180274 Forwards IE Circular 80-14, "Radioactive Contamination of  
Plant Demineralized Water Sys & Resultant Internal  
Contamination of Personnel " No written response required  
ENGELKEN, R H Region 5, San Francisco, Office of the Director  
80/06/24, 1p.

8007230081 Requests resolution of outstanding fee issues for certain  
physical security-related documents & emergency plans Memo  
dtd 790910 re 790220 guard training plan submitted by GA Co  
never answered  
MILLER, W D License Fee Management Branch 80/07/16 2pp

## DOCKET 70-0734 VALLECITOS NUCLEAR CENTER, GENERAL ELECTRIC CO.

8007240072 Responds to 800421 ltr requesting change to spent fuel  
route approved by NRC 800417 ltr Proposed change has been  
reviewed & approved Attachment to 800421 withheld  
(ref 10CFR2 790)  
MCCORKLE, O W Physical Security Licensing Branch 80/04/30 1p

8007180305 Forwards IE Circular 80-14, "Radioactive Contamination of  
Plant Demineralized Water Sys & Resultant Internal  
Contamination of Personnel " No written response required  
ENGELKEN, R H Region 5, San Francisco, Office of the Director.  
80/06/24, 1p

8007170621 Notifies that 791228 request for route approval involving  
spent fuel shipment from Waterford, CT to Pleasanton, CA is  
subj to Commission license fee schedule Review completed on  
800417.  
MILLER, W D License Fee Management Branch 80/07/03 1p.

8007280027 Notifies that amend fee is required for 800620 request re  
use of SNM outside secured areas  
WEISS, D License Fee Management Branch 80/07/08, 1p

8007230161 Forwards NRC 800522 Fee request for review of physical  
protection plan for SNM of moderate strategic significance  
Requests payment within 15 days  
WEISS, D License Fee Management Branch 80/07/16 1p

## DOCKET 70-0820 UNITED NUCLEAR CORP

8007230486 Forwards IE Insp Rept 70-0820/80-06 on 800313-13 No  
noncompliance noted Cover sheet only encl (ref 10CFR2 790)  
MARTIN, W O Region 1, Philadelphia, Safeguards Branch 80/06/17  
2pp

8007230494 IE Insp Rept 70-0820/80-06 on 800313-13 No noncompliance  
noted Major areas inspected organization, shipping &  
receiving, measurements & statistical controls Details  
withheld (ref 10CFR2 790)  
COHEN, I, ZIBULSKY, H, JOYNER, J H Region 1, Philadelphia, Office  
of the Director 80/06/13 1p

8007020622 Forwards IE Bulletin 80-15, "Possible Loss of Emergency  
Notification Sys (ENS) W/Loss of Offsite Power " Written  
response required  
GRIER, D H Region 1, Philadelphia, Office of the Director  
80/06/18 1p

8007160845 Forwards IE Circular 80-14, "Radioactive Contamination of  
Plant Demineralized Water Sys & Resultant Internal  
Contamination of Personnel " No written response required  
GRIER, D H Region 1, Philadelphia, Office of the Director  
80/06/24 1p

8007210106 Requests payment of minor safeguards amend fee in connection  
w/800626 request for exemption from requirements of  
10CFR73 20, 73 45 & 73 46 Request has been classified as  
requiring minor amend to License SNM-777  
WEISS, D License Fee Management Branch 80/07/08 1p

## DOCKET 70-0824 BABCOCK & WILCOX CO

8007010006 Forwards replacement pages to BAW-381 for License SNM-77B  
Encl responds to NRC questions arising from 800218 request  
to amend license to allow const & use of temporary waste  
storage facility  
OLSEN, A F Babcock & Wilcox Co 80/03/25 1p

8007010010 Replacement pages for BAW-381, "Demonstration & Conditions  
for License SNM-77B," May 1970  
\* Babcock & Wilcox Co BAW-318 A12 R10 70/03/31 7pp

8007020350 Replacement page for BAW-381, "Demonstration & Conditions  
for License SNM-77B," Dec 1978  
\* Babcock & Wilcox Co BAW-381 7B/12/31 9pp

8007150839 Lists costs incurred & manhours expended in review of 800218  
application & 800325 & 0408 suppls for amend to License  
SNM-77B  
KETZLACH, N Uranium Fuel Licensing Branch 80/05/30 1p

8007020337 Forwards proposed license conditions & comments on license  
renewal application W/o encl  
CRDW, W T Uranium Fuel Licensing Branch 80/06/10 3pp

8007010293 Requests extension until 800701 to satisfy Item 3 of Insp  
Rept 70-0824/80-01 Required forms re hazardous matl. not yet  
received from printer  
OLSEN, A F Babcock & Wilcox Co 80/06/13 1p

8007010295 Forwards IE Insp Rept 70-0824/80-01 No noncompliance noted  
KENNA, W B Region 2, Atlanta, Safeguards Branch 80/05/21, 2pp

8007010301 IE Insp Rept 70-0824/80-01 on 800429-0502 No noncompliance  
noted Major areas inspected facility changes & mods,  
operations review, followup on unresolved items & followup on  
items of noncompliance  
KAHLE, J B Region 2, Atlanta, Office of the Director KENNA, W B  
Region 2, Atlanta, Safeguards Branch 80/05/19 7pp

8007020723 Forwards IE Bulletin 80-15, "Possible Loss of Emergency  
Notification Sys (ENS) W/Loss of Offsite Power " Written  
response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director. 80/06/18  
1p

## DOCKETED ITEMS

B007170148 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/24 1p

B007210038 Notices of fee required for review of 791205 request for route approval for shipment of spent fuel assemblies from Lynchburg Research Ctr to Oconee Nuclear Power Station  
HILLER, W O License Fee Management Branch 80/07/02 1p

B007230648 Forwards revised NUREG-0361 amending interim rule for physical protection of spent fuel in transit Addl areas have been designated as heavily populated Routes approved for B&W encl New requirements apply B00703 W/o encl  
MCCORMACK, G W Physical Security Licensing Branch 80/07/03 1p

## DOCKET 70-0925 CIMMARON FACILITY, KERR-MCCOEE CORP

B007170330 Forwards IE Insp Repts 70-0925/80-02 & 70-1193/80-02 on B00407-08 & notice of violation  
DAVIS, A B Region 3, Chicago, Fuel Facility & Materials Safety Branch 80/06/16 2pp

--B007170305 Notice of violation from insp on B00407-08  
\* Region 3, Chicago, Office of the Director 80/06/12 1p

--B007170310 IE Insp Repts 70-0925/80-02 & 70-1193/80-02 on B00407-08 Noncompliance noted empty, open 55-gallon drums were found in waste shipment storage Room 121  
DUBRY, N E Region 3, Chicago, Office of the Director FISHER, W L Region 3, Chicago, Fuel Facility & Materials Safety Branch 80/06/12 10pp

B007030023 Forwards IE Bulletin 80-15, "Possible Loss of Emergency Notification Sys (ENS) W/Loss of Offsite Power " Written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/18 1p

B007110513 Forwards IE Insp Rept 70-0925/80-04 on B00410-12 No noncompliance noted  
HIND, J A Region 3, Chicago, Safeguards Branch 80/06/23 1p

--B007110518 IE Insp Rept 70-0925/80-04 on B00410-12 No noncompliance noted Major areas inspected Facility organization & operation, measurement & statistical details & physical inventory Details withheld (ref 10CFR2 790)  
HIND, J A Region 3, Chicago, Safeguards Branch PATTERSON, J P Region 3, Chicago, Office of the Director 80/06/20 1p

B007170500 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/24 1p

B007230626 Forwards survey map inadvertently omitted from IE Insp Repts 70-0925/80-02 & 70-1193/80-02 W/o encl  
DAVIS, A B Region 3, Chicago, Fuel Facility & Materials Safety Branch 80/07/08 1p

B007280710 Forwards survey map inadvertently omitted from IE Insp Repts 70-0925/80-02 & 70-1193/80-02  
DAVIS, A B Region 3, Chicago, Fuel Facility & Materials Safety Branch 80/07/14 2pp

B007230549 Ack receipt of B00627 ltr informing NRC of steps taken to correct violations noted in IE insp repts  
DAVIS, A B Region 3, Chicago, Fuel Facility & Materials Safety Branch 80/07/15 1p

--B007230564 Responds to NRC B00616 ltr re violation noted in IE insp repts Corrective action empty drums removed from Room 121  
Kerr-McCoe Nuclear Corp 80/06/27 1p

## DOCKET 70-0984 PACIFIC NORTHWEST LAB

B007180283 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required.  
ENGELKEN, R H Region 5, San Francisco, Office of the Director 80/06/24 1p

## DOCKET 70-0997 WESTINGHOUSE ELECTRIC CORP

B007180338 Discusses IE Insp Rept 70-0997/80-01 conducted on B00606 No noncompliance noted Major areas inspected, selective examinations of procedures & representative records, interviews w/personnel & measurements by inspector  
KINNEGAN, J D Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 80/06/30 1p

## DOCKET 70-1062 TODD SHIPYARDS CORP.

B007240228 Responds to IE Bulletin 79-19, "Packaging of Low Level Radwaste for Transport & Burial." No radwaste has been generated over past 5 yrs under License BNM-1015. Radwaste generated under State of TX Licenses B-871 & B-1231.  
WINTERB, C E Todd Shipyards, 79/09/04 1p

--B007240348 Forwards IE Bulletin 79-19, "Packaging of Low Level Radwaste for Transport & Burial " Bulletin requires action of licensee  
SEYFRIT, K V Region 4, Dallas, Office of the Director, 79/08/10 1p

B007010056 Responds to B00422 memo by forwarding B00609 ltr to Todd Shipyards w/guideline describing decontamination requirement to be met prior to termination of License BNM-1015. State of TX responsible for decontamination re radwaste storage  
PAGE, R G Uranium Fuel Licensing Branch, 80/06/09 1p

--B007010281 Forwards "Guidelines for Decontamination of Facilities & Equipment Prior to Release for Unrestricted Use or Termination of Licenses for Byproduct, Source or BNM." Requirements do not apply to activities under TX license.  
PAGE, R G Uranium Fuel Licensing Branch, 80/06/09 1p

## DOCKET 70-1100 COMBUSTION ENGINEERING, INC

B007020097 Ack receipt of B00305 ltr informing NRC of steps taken to correct violations noted in IE Insp Repts 70-1100/80-02 & 30-03754/80-01  
ORIER, B H Region 1, Philadelphia, Office of the Director 80/08/30 2pp

--B007020103 Responds to NRC B00417 ltr re violations noted in IE Insp Repts 70-1100/80-02 & 30-03754/80-01 Facility does not concur w/inspector opinion requiring response to IE Bulletin 79-19  
LICHTENBERGER Combustion Engineering, Inc 80/05/05 1p.

--B007020106 Forwards IE Insp Repts 70-1100/80-02 & 30-03754/80-01 on B00310-12 No noncompliance found Certain aspects of operation not conducted per IE Bulletin 79-19 requirements.  
SMITH, G H Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 80/04/17 2pp

--B007020121 IE Insp Repts 70-1100/80-02 & 30-03754/80-01 on B00310-12 No noncompliance noted Major areas inspected licensee response to IE Bulletin 79-19  
ROTH, J Region 1, Philadelphia, Office of the Director.  
CROCKER, H W Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 80/04/14 9pp

B007020107 Forwards addl info supporting B00111 renewal application for Certificate of Compliance 9022, per NRC B00301 request Revised pages encl.  
LICHTENBERGER, H C-E Power Systems 80/06/06 6pp

--B007020114 "Shipping Container "  
\* C-E Power Systems 7499-776030, 79/06/13, 1p

B007160840 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required  
ORIER, B H Region 1, Philadelphia, Office of the Director, 80/06/24 1p

# DOCKETED ITEMS

8007280733 Ack receipt of 800606 ltr informing NRC of steps taken to correct violation noted in IE Insp Rept 70-1100/80-03  
MARTIN, W. G. Region 1, Philadelphia, Safeguards Branch 80/07/09. 1p

--8007280737 Responds to NRC 800522 ltr re violation noted in IE Insp Rept 70-1100/80-03 Corrective actions: new stes will be developed for assay machine so range of values will be measured within calibr limits  
LICHTENBERGER Combustion Engineering, Inc. 80/06/06 1p

--8007280743 Forwards IE Insp Rept 70-1100/80-03 on 800428-0501 & notice of violation. Notice of violation withheld (ref 10CFR2 790)  
MARTIN, W. G. Region 1, Philadelphia, Safeguards Branch 80/05/22 2pp.

--8007280746 IE Insp Rept 70-1100/80-03 on 800428-0501 Noncompliance noted: failure to reject results outside calibr range of measurement sys Details withheld (ref 10CFR2 790)  
COHEN, I., DELLA RATTIA, A. Region 1, Philadelphia, Office of the Director  
JOYNER, J. H. Region 1, Philadelphia, Safeguards Branch 80/05/19 1p.

8007280423 Advises that quarterly reporting level of 18 uCi of airborne particulates was exceeded. During period 800330-0628, total quantity discharged was 22 23 uCi low enriched U Problem attributed to undersized absolute filters Filters replaced  
LICHTENBERGER, C-E Power Systems 80/07/10 2pp

8007290001 Forwards summary of 800617 meeting re actions to dispose of radwaste found in remote location on Windsor site  
SMITH, G. H. Region 1, Philadelphia, Fuel Facility & Materials Safety Branch, 80/07/11. 1p.

--8007290003 Summary of 800617 meeting w/C-E in King of Prussia, PA re actions to dispose of radwaste matl found in remote location on Windsor site.  
ROTH, J. Region 1, Philadelphia, Office of the Director 80/07/11 2pp

## DOCKET 70-1113 GENERAL ELECTRIC CO.

8007150027 Ack receipt of 800409 & 0613 ltrs informing NRC of steps taken to correct violations noted in IE Insp Rept 70-1113/80-03  
KENNA, W. B. Region 2, Atlanta, Safeguards Branch 80/06/17 1p

--8007150031 Provides addl info re violations noted in IE Insp Rept 70-1113/80-03. Corrective actions: improved handling practices especially re outgoing empty overpacks  
KAPLAN, A. L. General Electric Co 80/06/13 7pp

--8007150033 Responds to NRC 800304 ltr re violations noted in IE Insp Rept 70-1113/80-03 Corrective actions: trailer returned to Wilmington mfg dept, correctly placarded & labels affixed to overpack surface.  
KAPLAN, A. L. General Electric Co. 80/04/09. 8pp

--8007150038 Forwards IE Insp Rept 70-1113/80-03 on 800129-30 & 0211-12 & notice of violation  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director 80/03/04 3pp.

--8007150043 Notice of violation form insp on 800129-30 & 0211-12  
\* Region 2, Atlanta, Office of the Director 80/03/03 2pp

--8007150049 IE Insp Rept 70-1113/80-03 on 800129-30 & 0211-12 Noncompliance noted: failure to properly label, provide placards & describe in shipping documents shipment of SNM  
STEELE, P. W., CLAY, F. L. Region 2, Atlanta, Office of the Director  
KAHLE, J. B. Region 2, Atlanta, Safeguards Branch 80/03/03 24pp

8007020732 Forwards IE Bulletin 80-15, "Possible Loss of Emergency Notification Sys (ENS) w/Loss of Offsite Power " Written response required.  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director 80/06/18 1p

8007030228 Responds to 800529 ltr concerning NRC request for amend fee for review of physical security plan for SNM. Amend fee is due Upon completion of review, cost will be reviewed & any overpayment refunded.  
MILLER, W. D. License Fee Management Branch 80/06/19 2pp.

--8007030231 Discusses inconsistency of fee schedule. Assumes that license amend fees would be charged for amends initiated by licensee rather than for new or revised requirements set upon licensee by NRC.  
KAPLAN, A. L. General Electric Co 80/05/29 1p

8007070187 Approves Amend 13 to License SNM-1097, revising completion date for addl details of decommissioning plan Details must be provided within 90 days after publication of Battelle model decommissioning plan  
PAGE, R. G. Uranium Fuel Licensing Branch 80/06/24 1p

--8007070195 Safety evaluation supporting Amend 13 to License SNM- revising completion date for addl details of decommissioning plan  
STEVENSON, R. L., CROW, W. T. Uranium Fuel Licensing Branch 80/06/24 2pp

8007170152 Forwards IE Circular 80-14, "Radioactive Contamination Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director 80/06/1p

8007160718 Forwards IE Insp Rept 70-1113/80-08 on 800617 No noncompliance noted Details withheld (ref 10CFR2 790)  
KENNA, W. B. Region 2, Atlanta, Safeguards Branch 80/06/27 2p

--8007160727 IE Insp Rept 70-1113/80-08 on 800617 No noncompliance Major areas inspected facility organization & mgt of matl control sys Details withheld (ref 10CFR2 790)  
HODGES, J. W., GILLESPIE, F. P. Region 2, Atlanta, Safeguards Branch 80/06/25 1p

8007080212 Responds to IE Bulletin 80-15, "Possible Loss of Emergency Notification Sys (ENS) w/Loss of Offsite Power " No emergency notification sys exists at facility  
KAPLAN, A. L. General Electric Co 80/06/30 1p

8007250673 Responds to requests for changes to License SNM-1097, Am MPP-2, Condition 2 1 re fundamental nuclear matl control plan Corrections & revised amends encl Encls withheld (ref 10CFR2 790)  
PARTLOW, J. Q. Material Control Licensing Branch 80/07/03 2pp

## DOCKET 70-1143 WESTINGHOUSE ELECTRIC CORP

8007020221 Forwards moderate security plan suppl Suppl withheld (ref 10CFR2 790)  
DIPIAZZA, R. P. Westinghouse Electric Corp 80/05/20 1p

8007020015 Ack receipt of 800428 ltr informing NRC of steps taken correct violations noted in IE Insp Rept 70-1143/80-05 Ltr to be withheld (ref 10CFR2 790)  
MARTIN, W. G. Region 1, Philadelphia, Safeguards Branch 80/05/2 2pp.

--8007020017 Forwards IE Insp Rept 70-1143/80-05 on 800226-28 & notice of violation Notice of violation withheld (ref 10CFR2 790)  
MARTIN, W. G. Region 1, Philadelphia, Safeguards Branch 80/04 2pp.

--8007020022 IE Insp Rept 70-1143/80-05 on 800226-28 No noncompliance noted Failure to document testing & maint of security-related equipment Details withheld (ref 10CFR2 790)  
MADDEN, W. Region 1, Philadelphia, Safeguards Branch 80/04/0 1p

8007210185 Forwards IE Insp Rept 70-1143 on 70-1143/80-09 on 80051 No noncompliance noted  
SMITH, G. H. Region 1, Philadelphia, Fuel Facility & Materials Branch 80/06/09 2pp

--8007210190 IE Insp Rept 70-1143/80-09 on 800513-16 No noncompliance noted Major areas inspected licensee action on previous insp findings, organization, nuclear safety & instrument calibr & safety committee activities  
KINNEY, W. W. Region 1, Philadelphia, Office of the Director  
CROCKER, H. W. Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 80/06/06 12pp

8007020681 Forwards IE Bulletin 80-15, "Possible Loss of Emergency Notification Sys (ENS) w/Loss of Offsite Power " Written response required  
ORIER, B. H. Region 1, Philadelphia, Office of the Director, 80/06/18 1p

8007160788 Forwards IE Circular 80-14, "Radioactive Contamination Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required  
ORIER, B. H. Region 1, Philadelphia, Office of the Director 80/06/24 1p

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8007230626 Forwards survey map inadvertently omitted from IE Insp Repts 70-0923/80-02 & 70-1193/80-02 W/o encl  
DAVIS, A. B. Region 3, Chicago, Fuel Facility & Materials Safety Branch 80/07/08 1p

8007280710 Forwards survey map inadvertently omitted from IE Insp Repts 70-0923/80-02 & 70-1193/80-02  
DAVIS, A. B. Region 3, Chicago, Fuel Facility & Materials Safety Branch 80/07/14 2pp

8007230549 Ack receipt of 800627 ltr informing NRC of steps taken to correct violations noted in IE insp repts  
DAVIS, A. B. Region 3, Chicago, Fuel Facility & Materials Safety Branch 80/07/15 1p.

---8007230564 Responds to NRC 800616 ltr re violation noted in IE insp repts Corrective action empty drums removed from Room 121  
SHELLEY, W. J. Kerr-McCree Nuclear Corp 80/06/27. 1p

DOCKET 70-1201 UF & CONVERSION FACILITY, BABCOCK & WILCOX CO

8007100390 Ack receipt of 800421 ltr informing NRC of steps taken to correct violation noted in IE Insp Rept 70-1201/80-04  
KENNA, W. B. Region 2, Atlanta, Safeguards Branch 80/04/30 1p.

---8007100397 Responds to NRC 800401 ltr re violation noted in IE Insp Rept 70-1201/80-04. Corrective actions withheld (ref 10CFR2.790)  
ZEFF, D. W. Babcock & Wilcox Co, Nuclear Material Div. 80/04/21 1p.

---8007100404 Forwards IE Insp Rept 70-1201/80-04 on 800304-07 & notice of violation. Notice of violation withheld (ref 10CFR2.790).  
KENNA, W. B. Region 2, Atlanta, Safeguards Branch 80/04/01 2pp

---8007100410 IE Insp Rept 70-1201/80-04 on 800304-07 Noncompliance noted: failure to notify NRC of change made to matl control & accounting program within six months of change Details withheld (ref 10CFR2.790).  
BATES, J. W., GILLESPIE, F. P. Region 2, Atlanta, Safeguards Branch 80/04/01 2pp

8007030368 Forwards IE Insp Rept 70-1201/80-06 on 800330-0404 No noncompliance noted  
STORR, J. P. Region 2, Atlanta, Fuel Facility & Materials Safety Branch 80/05/07 2pp

---8007030370 IE Insp Rept 70-1201/80-06 on 800330-0404 No noncompliance noted. Major areas inspected, followup on previous insp findings, internal & external exposure control, respiratory protection & instrument calibr.  
MILLSAP, W. J. Region 2, Atlanta, Office of the Director.  
GIBSON, A. F. Region 2, Atlanta, Fuel Facility & Materials Safety Branch 80/05/07 9pp

8007020080 Revises License Conditions 1.1, 2.1, 3.1, 5.2 & 8.1 of License SNM-1168. Adds License Conditions 3.1.1 & 4.10 to License Amend MPP-2, authorizing changes to pages of nuclear matl control plan & exemptions from 10CFR70  
BURNETT, R. F. Physical Security Licensing Branch 80/05/29. 1p

8007020725 Forwards IE Bulletin 80-15, "Possible Loss of Emergency Notification Sys (ENS) W/Loss of Offsite Power" Written response required  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 80/06/18 1p

8007170144 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel" No written response required  
O'REILLY, J. P. Region 2, Atlanta, Office of the Director. 80/06/24 1p.

8007240106 Amends License SNM-1168 authorizing revision of action level for airborne concentration of radioactivity in fuel-rod-end welding area & liquid effluent release Also adds details of 800109 & 0612 to item 9.  
PAGE, R. O. Uranium Fuel Licensing Branch 80/07/01 1p

---8007240110 Discusses review of 800109 license amend application & 800612 suppl. Recommends issuance of license amend  
KETZLACH, N., CROW, W. T. Uranium Fuel Licensing Branch 80/07/01 4pp.

8007310453 Adds license conditions to License SNM-1168, Amend MPP-2 re use of stds for measurement calibr & storage of certain matls, in response to 800626 request for exemptions from code requirements.  
BURNETT, R. F. Division of Safeguards 80/07/18 1p

DOCKET 70-1220 GENERAL ELECTRIC CO

8007170422 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel" No written response required  
KEPPLER, J. G. Region 3, Chicago, Office of the Director 80/06/24 1p

DOCKET 70-1252 EDLOW INTERNATIONAL CO

8007240080 Advises that request for 30-day extension for submittal of security plan has been granted Submission date is changed to 800617  
MCCORKLE, O. W. Physical Security Licensing Branch 80/05/29 1p

DOCKET 70-1257 MIXED OXIDE FABRICATION PLANT, EXXON NUCLEAR CO, INC

8007240322 Forwards IE Insp Rept 70-1257/80-04 on 800331.0401 & 22-23 No noncompliance noted  
BOOK, H. E. Region 5, San Francisco, Fuel Facility & Materials Safety Branch 80/06/11 2pp

---8007240331 IE Insp Rept 70-1257/80-04 on 800331.0401 & 22-23 No noncompliance noted Major areas inspected facility mods, radwaste mgt & internal review & audit  
COOLEY, N. J., THOMAS, R. D., BOOK, H. E. Region 5, San Francisco, Fuel Facility & Materials Safety Branch 80/06/10 7pp

8007030008 Forwards IE Bulletin 80-15, "Possible Loss of Emergency Notification Sys (ENS) W/Loss of Offsite Power" Written response required  
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 80/06/18 1p

8007090183 Recommends endorsement of encl review of estimate of release of Pu from Exxon nuclear mixed oxide fuel plant at Richland, WA as staff position & basis for succeeding increments of analysis of effects of natural phenomena on Pu fabrication  
AYER, J. E., BURKHARDT, W. Advanced Fuel & Spent Fuel Licensing Branch 80/06/24 1p

---8007090186 "Increment of Analysis Estimated Airborne Release of Pu from Exxon Nuclear Mixed Oxide Fuel Plant at Richland, WA as Result of Postulated Damage from Severe Wind & Earthquake Hazard"  
MISHIMA, J., SCHWENDIMAN, L. C., AYER, J. E. Battelle Memorial Institute, Pacific Northwest Laboratory PNL-3340 80/02/29 43pp

8007180304 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel" No written response required  
ENGELKEN, R. H. Region 5, San Francisco, Office of the Director. 80/06/24 1p

8007210310 Forwards BNWL rept, "Increment of Analysis, Estimated Airborne Release of Pu from Exxon Nuclear Mixed Oxide Fuel Plant at Richland, WA as Result of Postulated Damage from Severe Wind & Earthquake Hazard"  
ROUBE, L. C. Advanced Fuel & Spent Fuel Licensing Branch 80/06/24 1p

---8007210315 "Increment of Analysis, Estimated Airborne Release of Pu from Exxon Nuclear Mixed Oxide Fuel Plant at Richland, WA as Result of Postulated Damage from Severe Wind & Earthquake Hazard"  
MISHIMA, J., SCHWENDIMAN, L. C. Battelle Memorial Institute, Pacific Northwest Laboratory AYER, J. E. Advanced Fuel & Spent Fuel Licensing Branch PNL-3340 80/02/29 45pp

8007240032 Discusses IE insp of License SNM-1227 on 800512-16 No noncompliance noted Major areas inspected selective exam of procedures & records, interviews w/personnel & observations by Inspector Details withheld (ref 10CFR2.790)  
NORDERHAUG, L. R. Region 5, San Francisco, Safeguards Branch 80/07/07 2pp

8007210089 Advises licensee that NRC will refund portion of fee paid for review & approval of 800123 application for license amend License Condition 2.1 of MPP-2 to License SNM-1227 was revised on 800530 in response to application  
MILLER, W. O. License Fee Management Branch 80/07/10 1p

8007250044 Returns payment which accompanied 800619 request to amend renewal application for License SNM-1227 Request has been combined w/790531 renewal application  
WEISS, D. License Fee Management Branch 80/07/16 1p



## DOCKETED ITEMS

## DOCKET 70-1278 PUBLIC SERVICE OF COLORADO

8007290629 Forwards Endorsement 52 to ANI Policy NF-192 & Endorsement 45 to MAELU Policy NF-69  
OASCHLER, J A Public Service Co of Colorado 80/07/22 3pp

## DOCKET 70-1308 MURRIS OPERATIONS, GENERAL ELECTRIC CO

8007150057 Forwards calculations of temp change estimates from max heat discharge at nearest ground level location to coolers, in support of statements in EIA  
CLARK, A T Advanced Fuel & Spent Fuel Licensing Branch 80/05/29 3pp

8007020608 Forwards GE 800606 ltr to NMSS re proposed addition to pump room at facility  
ROONEY, M A Mayer, Brown & Platt 80/06/12 1p

--8007020611 Forwards addl info re proposed addition to pump room per NRC 791004 request After completion of project, appropriate revision of NEDO-21326C, "Consolidated SAR" will be submitted  
DAWSON, D M General Electric Co 80/06/06 7pp

8007010573 Forwards IE Insp Rept 70-1308/80-03 on 800520-22 & notice of violation Notice of violation withheld (ref 10CFR2 790)  
HIND, J A Region 3, Chicago, Safeguards Branch 80/06/16 2pp

--8007010578 IE Insp Rept 70-1308/80-03 on 800520-22 Noncompliance noted some vital barriers not properly maintained Details withheld (ref 10CFR2 790)  
CREED, J R, PIRILE, G L Region 3, Chicago, Office of the Director  
HIND, J A Region 3, Chicago, Safeguards Branch 80/06/13 2pp

8007170422 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/24 1p

8007140038 Memorandum in opposition to State of IL 800620 motion for reconsideration of ASLB 800604 order ruling on IL 800320 contentions NRC 800609 interim policy does not grant ASLB jurisdiction to review Class 9 accident W/Certificate of Svc  
SZHAJKOWSKI, R, RODNEY, M A General Electric Co SZHAJKOWSKI, R Mayer, Brown & Platt 80/07/07 9pp

8007280035 Summary of 800610 meeting w/GE in Silver Spring, MD re 800123 request for license amend  
CLARK, A T Core Performance Branch 80/07/09 2pp

8007140023 Response in opposition to State of IL 800620 motion for reconsideration re Contentions 7 & 11 & in support of motion re Contention 1(a) & request for clarification Requests addl discovery W/notice of appearance & Certificate of Svc  
GRAY, J R Hearing Branch 1 80/07/10 17pp

8007140587 Notice of GE McGrath of GE 800725 deposition in Chicago, IL Requests production of documents & tangible evidence re adopted contentions  
SEKULER, S N, SCOTT, W J Illinois, State of 80/07/11 1p

8007180387 First set of interrogatories directed to applicant Requests identification of employees & representatives w/knowledge about operation of spent fuel federal repository Certificate of Svc encl  
SCOTT, W J, SEKULER, S N Illinois, State of 80/07/14 7pp

8007170215 Interrogatories & request for production of documents directed to intervenor Rorem et al Requests identification of witnesses & documents re Contentions 1(b), 2 & 6, definition of terms & description of basis for allegations  
GRAY, J R Hearing Branch 1 80/07/15 15pp

--8007170220 Interrogatories & request for production of documents directed to State of IL Requests views, positions on proposed testimony on Contentions 1-7 w/witnesses intended to be called Certificate of Svc encl  
GRAY, J R Hearing Branch 1 80/07/15 28pp

8007220138 Request for production of documents in form of notice directed to State of IL Relates to GE interrogatories, State of IL Contentions 1-7, expert witnesses' opinions & State of IL 800320 second amended contentions W/Certificate of Svc  
SZHAJKOWSKI, R, RODNEY, M A General Electric Co SZHAJKOWSKI, R Mayer, Brown & Platt 80/07/15 3pp

8007220147 Interrogatories directed to intervenor Rorem et al. Requests identification of independent & employed expert witnesses intended to be called in license renewal proceeding  
Certificate of Svc encl  
ROONEY, M A, SZHAJKOWSKI, R General Electric Co RODNEY, M A Mayer, Brown & Platt 80/07/15 6pp

8007220168 Interrogatories directed to State of IL Requests identification of all independent & employed expert witnesses intended to be called during hearing, Demands basis upon which contentions were formed Certificate of Svc encl  
ROONEY, M A, SZHAJKOWSKI, R W General Electric Co RODNEY, M A Mayer, Brown & Platt 80/07/15 10pp

8007220170 Request for production of documents in form of notice directed to intervenor Rorem et al Relates to intervenor answers to GE interrogatories, basis of Contentions 1(b), 2 & 6 & intervenor intended testimony W/Certificate of Svc  
ROONEY, M A, SZHAJKOWSKI, R General Electric Co RODNEY, M A Mayer, Brown & Platt 80/07/15 3pp

8007220015 Corrects 800715 svc list re NRC interrogatories directed to intervenor Rorem et al & NRC interrogatories & request for production of documents directed to State of IL Documents served 800715, sent via certified mail, receipt requested  
ROTHSCHILD, M U Hearing Branch 1 80/07/17 1p

8007220009 Forwards NRC objections to State of IL 800711 notices of depositions & request for production of documents NRC will not object to untimely motions if filed during discovery phase  
ROTHSCHILD, M U Hearing Branch 1 80/07/18 1p

--8007220011 Response in opposition to State of IL 800711 notices of depositions & request for production of documents NRC willing to discuss reasonable arrangements w/IL members w/specialized knowledge  
ROTHSCHILD, M U Hearing Branch 1 80/07/18 6pp

8007230519 Advises Assistant Atty General that GE will respond to all interrogatories & document production requests on 800804 GE reserves right to object to deposition of any individual who is not proper deponent Certificate of Svc encl  
SZHAJKOWSKI, R Mayer, Brown & Platt 80/07/18 2pp

## DOCKET 70-1309 MURRIS OPERATIONS, SOURCES &amp; STANDARDS, GENERAL

8007170422 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required  
KEPPLER, J G Region 3, Chicago, Office of the Director 80/06/24 1p

## DOCKET 70-1319 U S NUCLEAR, INC

8007020733 Forwards IE Bulletin 80-15, "Possible Loss of Emergency Notification Sys (ENS) W/Loss of Offsite Power " Written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/18 1p

8007280320 Advises that License SNM-1315 is terminated & facilities & equipment released for unrestricted use  
PAGE, R G Uranium Fuel Licensing Branch 80/06/19 1p

--8007280327 Discusses review of US Nuclear, Inc request for termination of License SNM-1315 & release of facility for restricted use Recommends that license be terminated  
SOONO, A L, CROW, W T Uranium Fuel Licensing Branch 80/06/19 3pp

8007170131 Forwards IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel " No written response required  
O'REILLY, J P Region 2, Atlanta, Office of the Director 80/06/24 1p

## DOCKET 70-1333 METROPOLITAN EDISON CO

8007110009 Responds to FOIA request for all indemnity agreements, insurance policies & associated info between util, NRC &/or AEC re facility Forwards documents listed in App A  
FELTON, J M Division of Rules and Records 80/06/23 7pp

--8007110015 Forwards Amend 1 to Indemnity Agreement B-64 W/o encl  
HILLER, J G Metropolitan Edison Co 74/04/03 1p

# DOCKETED ITEMS

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- 800710020 Forwards Indemnity Agreement B-64 w/o encl  
MILLER, J O Metropolitan Edison Co 74/01/15 1p
- 800710022 Forwards amend to indemnity agreement effective 740301  
reflecting amend to 10CFR140, "Financial Protection  
Requirements & Indemnity Agreements " Amend increases  
nuclear energy liability insurance to \$110 million  
SALTZMAN, J Atomic Energy Commission, Directorate of Licensing  
74/03/08 1p
- 800710023 Executed Indemnity Agreement B-64  
SALTZMAN, J Atomic Energy Commission, Directorate of Licensing  
MILLER, J O Metropolitan Edison Co FINFROCK, I R Jersey Central  
Power & Light Co 73/12/11 11pp
- 800710024 Executed Amend 1 to Indemnity Agreement B-64, changing amount  
of financial protection  
SALTZMAN, J Atomic Energy Commission, Directorate of Licensing  
MILLER, J Metropolitan Edison Co 74/04/01 1p

## DOCKET 70-1359 IRT CORP

8007240098 Amend 14 to License SNM-1403, changing expiration date to  
811031.  
PAGE, R O. Uranium Fuel Licensing Branch 80/06/26 1p

--8007240102 Discusses review of 800411 license amend application  
Recommends extending expiration date to 811031  
DELANEY, J C Uranium Fuel Licensing Branch 80/06/26 2pp

## DOCKET 70-1489 QDOOYEAR AEROSPACE CORP

8007170623 Forwards IE Circular 80-14, "Radioactive Contamination of  
Plant Demineralized Water Sys & Resultant Internal  
Contamination of Personnel " No written response required  
KEPLER, J O. Region 3, Chicago, Office of the Director 80/06/24  
1p.

## DOCKET 70-1738 PACIFIC GAS & ELECTRIC CO

8007240282 Issues Amend B to License SNM-1503, authorizing use of  
neutron sources & specifying expiration date of 801231 or  
date of conversion of CFP-30 to DL or whichever comes  
earlier  
PAGE, R O Uranium Fuel Licensing Branch 80/06/30 2pp

--8007240290 Discusses 800108 & 0604 license amend applications  
requesting authorization to store neutron sources &  
extension of license expiration date Amend requests should  
be approved  
DELANEY, J C., CROW, W T Uranium Fuel Licensing Branch 80/06/30  
2pp.

## DOCKET 70-1739 TRI-STATE MOTOR TRANSIT CO

8007020305 Advises of approval of 800530 request for temporary amend  
to SNM Security Transportation Plan II Vendor ltr to be  
withheld (ref 10CFR2 790)  
MCCORKLE, Q W Physical Security Licensing Branch 80/06/09 1p

## DOCKET 70-1869 RADIATION MANAGEMENT CORP

8007170264 Addl response to FOIA request for records concerning Hittman  
Nuclear & Development Corp, RAD Svcs, Inc & Radiation Mgt  
Corp Forwards balance of documents (143 pages) listed in  
encl  
FELTON, J M Division of Rules and Records 80/06/02 2pp

--8007170322 Discusses IE Insp 75-01 of activities under Licenses  
37-13129-01 & SNM-1524 on 751009 & forwards notice of  
violation  
NELSON, P R Atomic Energy Commission, Directorate of Regulatory  
Operations 75/10/20 2pp

--8007170324 Notice of violation from insp on 751009 Noncompliance noted  
licensee possessed excessive amount of Co-60 in unsealed  
sources  
\* Atomic Energy Commission, Directorate of Regulatory Operations  
75/10/20 1p

--8007170337 IE Insp Rept 75-01 on 690916 of activities under Licenses  
37-13129-01 & SNM-1524 Noncompliance noted licensee exceeded  
license authorization of 10 mCi of Co-60 in unsealed  
sources  
SLONODIEN, M J, MCCLINTOCK, R O Atomic Energy Commission,  
Directorate of Regulatory Operations 69/09/16 6pp

--8007170341 Discusses IE Insp 77-01 of Licenses 37-13129-01 & SNM-1524  
on 771129 No noncompliance noted Major areas inspected  
procedures & representative records, interviews w/personnel,  
measurements made by inspector & observations  
MCCLINTOCK, R O Region 1, Philadelphia, Fuel Facility & Materials  
Safety Branch 78/01/03 2pp

--8007170345 IE Insp Rept 77-01 on 771129 No noncompliance noted Major  
areas inspected organization, internal audits, training &  
employee instructions, radiation protection procedures, matls,  
facilities & instruments & receipt & transfer of matls  
MCCLINTOCK, R O Region 1, Philadelphia, Office of the Director  
77/12/23 12pp

--8007170349 IE Insp Rept 78-01 on 780228 No noncompliance noted Major  
areas inspected circumstances re loss & recovery of  
contaminated resin drum, including examination of procedures  
& representative records  
COBTELLO, F, MCCLINTOCK, R O Region 1, Philadelphia, Office of the  
Director 78/03/06 11pp

--8007170407 Discusses Insp Rept 78-01 of Licenses 37-13129-01 & SNM-1524  
on 780228 No noncompliance noted Major areas inspected loss  
& recovery of contaminated resin drum including examination  
of procedures & representative records  
MCCLINTOCK, R O Region 1, Philadelphia, Office of the Director  
78/03/13 2pp

## DOCKET 70-2000 MT SINAI HDSP HARTFORD, CT

8007230597 Act receipt of 800611 ltr informing NRC of steps taken to  
correct violations noted in IE insp of Licenses 06-14734-01  
& SNM-1559 on 800424  
KINNEMAN, J D Region 1, Philadelphia, Fuel Facility & Materials  
Safety Branch 80/06/25 1p

--8007230601 Responds to NRC 800527 ltr re violations noted in IE insp of  
Licenses 06-14737-01 & SNM-1559 on 800424 Corrective  
actions will perform routine hand & radiopharmaceutical  
preparation area surveys  
BRUNER, R B Mount Sinai Hartford, CT 80/06/11 2pp

--8007230608 Discusses IE insp of Licenses 06-14734-01 & SNM-1559 on  
800424 & forwards notice of violation  
CROCKER, H W Region 1, Philadelphia, Fuel Facility & Materials  
Safety Branch 80/05/27 2pp

--8007230611 Notice of violation from insp on 800424 Noncompliance noted  
failure to conduct routine radiopharmaceutical & hand  
surveys  
\* Region 1, Philadelphia, Office of the Director 80/05/27 1p

## DOCKET 70-2153 UNITED NUCLEAR CORP

8007240383 Responds to 800623 request for meeting w/NRC to discuss  
decommissioning of United Nuclear Corp Wood River Junction,  
RI operation NMSB personnel will meet w/Governor's ofc on  
800708 & attend public meeting later in Charlestown, RI  
AHEARNE, J F Commission 80/07/02 1p

--8007240389 Requests meeting w/NRC to discuss concerns re developments  
affecting operations at & decommissioning of United Nuclear  
Corp Wood River Junction, RI operation List of questions  
to be discussed encl  
GARRAHY, J J Rhode Island, State of 80/05/23 1p

## DOCKET 70-2175 UNITED NUCLEAR CORP

8007240383 Responds to 800623 request for meeting w/NRC to discuss  
decommissioning of United Nuclear Corp Wood River Junction,  
RI operation NMSB personnel will meet w/Governor's ofc on  
800708 & attend public meeting later in Charlestown, RI  
AHEARNE, J F Commission 80/07/02 1p

--8007240389 Requests meeting w/NRC to discuss concerns re developments  
affecting operations at & decommissioning of United Nuclear  
Corp Wood River Junction, RI operation List of questions  
to be discussed encl  
GARRAHY, J J Rhode Island, State of 80/05/23 1p

## DOCKETED ITEMS

## DOCKET 70-2375 PACIFIC GAS &amp; ELECTRIC CO

8007230056 Notifies util that License SNM-1667 is amended in accordance w/800625 application, extending expiration date until 801231 or upon conversion of CPPR-69 to DL, whichever is earlier  
PAGE, R G Uranium Fuel Licensing Branch 80/06/30 1p

--8007230062 Safety evaluation re 800625 application to amend license, extending expiration date until 801231 Extension is needed to complete remainder of NRC Facility licensing process  
Recommends approval of application  
DELANEY, J C , CROW, W T Uranium Fuel Licensing Branch 80/06/30 1p

## DOCKET 70-2478 TRANSNUCLEAR, INC

8007070003 Forwards IE Insp Rept 70-2478/80-03 on 800417-18 & 22-23  
No noncompliance noted  
KENNA, W B Region 2, Atlanta, Safeguards Branch 80/03/09 2pp

--8007070005 IE Insp Rept 70-2478/80-03 on 800417-18 & 22-23 No noncompliance noted Major areas inspected physical protection of irradiated fuel in transit Details withheld (ref 10CFR2 790)  
MOORE, D E Region 2, Atlanta, Office of the Director 80/05/09 1p  
GILLESPIE, F P Region 2, Atlanta, Safeguards Branch

8007030004 Partial response to FOIA request for documents re transportation of spent nuclear fuel from Portsmouth, VA to Allen, SC Forwards listed documents Other documents available in PDR NRC review of request is continuing  
FELTON, J M Division of Rules and Records 80/06/23 1p

--8007030011 Confirms 800318 telcon re notification of NRC required by Condition 5 of License ISNM-01698  
STONEBURNER, W Transnuclear, Inc 80/03/18 1p

--8007030016 Confirms 800318 telcon re notification of NRC required by Condition 5 of License ISNM-01698 Pegase Cask 2 contains 36 irradiated fuel elements & is scheduled to arrive at Portsmouth, VA on 800416  
STONEBURNER, W Transnuclear, Inc 80/03/18 1p

--8007030020 Confirms on 800416 telcon re notification of NRC required by Condition 5 of License ISNM-01698 Essor Plask contains 16 irradiated fuel elements & is scheduled to arrive at Portsmouth, VA on 800509  
STONEBURNER, W Transnuclear, Inc 80/04/16 1p

8007310481 Response to FOIA request for documents re transportation of spent fuel from Portsmouth, VA to Savannah River Plant in Allen, SC Encl info partially withheld date of arrival (ref FOIA Exemption 4) NRC fee determination encl  
FELTON, J M Division of Rules and Records 80/07/22 3pp

--8007310487 Confirms 800320 telcon notifying NRC that Pegase Cask 1 contains 36 irradiated fuel elements & will arrive in Portsmouth, VA Info partially withheld date of arrival (ref FOIA Exemption 4) NRC fee determination encl  
STONEBURNER, W Transnuclear, Inc 80/05/20 2pp

--8007310496 Confirms 800521 telcon notifying NRC that Pegase Cask 4 contains one irradiated fuel element & will arrive in Portsmouth, VA Info partially withheld date of arrival (ref FOIA Exemption 4) NRC fee determination encl  
STONEBURNER, W Transnuclear, Inc 80/05/21 2pp

## DOCKET 70-2574 CARLISLE HOSP CARLISLE, PA

8007010597 Discusses IE Insp Repts 30-00472/80-01, 30-03018/80-01 & 70-2374/80-01 on 800582 of activities under Licenses 37-02385-01, 37-02385-02 & SNM-1762 No noncompliance noted Major areas inspected air supply & exhaust sys  
CROCKER, H W Region 1, Philadelphia, Office of the Director 80/04/02 2pp

## DOCKET 70-2609 COMMONWEALTH EDISON CO

8007020429 Amends License SNM-1802, extending expiration date until 810630 in response to util 800403 request  
PAGE, R G Uranium Fuel Licensing Branch 80/06/13 1p.

--8007020431 Discusses 800403 amend application for License SNM-1802 requesting extension of expiration date until 810630  
Recommends license extension  
DELANEY, J C Uranium Fuel Licensing Branch 80/06/13 2p

8007130092 Forwards IE Insp Rept 70-2609/80-01 on 800624 No noncompliance noted  
HIND, J A Region 3, Chicago, Safeguards Branch 80/07/02 2pp

--8007130096 IE Insp Rept 70-2609/80-01 on 800624 No noncompliance noted Major areas inspected security procedures & organization, previous items of noncompliance & communication Details withheld (ref 10CFR2 790)  
FIRTLE, G L , KNICELEY, J R Region 3, Chicago, Office of the Director 80/07/01 1p  
HIND, J A Region 3, Chicago, Safeguards Branch

## DOCKET 70-2623 MCQUIRE SPENT FUEL POOL, DUKE POWER CO

8007140461 Statement of Board of Commissioners' position in opposition to raduate transportation through Gaston County, NC Urges transportation via Interstates 77 & 85 Encourages expending energy & money for recycling W/correspondence  
\* Gaston County, NC 80/04/28 61pp

--8007140473 Forwards addl comments to Gaston County Board of Commissioners' position opposing spent nuclear fuel shipment through county & two proposed alternate routes Author does not oppose shipment if adequate safeguards are provided  
GASTON, H B Gaston County, NC 80/04/25 2pp

--8007140488 Forwards position of Gaston County Board of Commissioners, NC, opposing spent nuclear fuel shipment through county & two proposed alternate routes W/o encl  
RHYNNE, C A Gaston County, NC 80/04/15 1p

8007180510 Forwards responses to Pages 4-6 of Gaston County Board of Commissioners 800428 questions addressed to ABLB re util application to transfer & store spent fuel from Oconee Nuclear Station  
ROBERTS, J P Advanced Fuel & Spent Fuel Licensing Branch 80/06/25 13pp

8007230706 Forwards response to questions contained in 800428 position document Responses concern safe transport & storage of spent fuel  
ROBERTS, J P Advanced Fuel & Spent Fuel Licensing Branch 80/06/25 12pp

8007280045 Ack receipt of 800702 ltr forwarding spent fuel transportation security plan, Revision 3 Request for proposed primary route is subj to fee Will notify of amount  
WEISS, D License Fee Management Branch 80/07/17 1p

## DOCKET 70-2651 MANCHESTER MEMORIAL HOSP MANCHESTER, CT

8007130314 Ack receipt of 800227 ltr informing NRC of steps taken to correct violations noted in IE Rept 70-2651/80-01  
CROCKER, H W Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 80/04/10 1p

--8007130318 Responds to NRC 800220 ltr re violation noted in IE Insp Rept 70-2651/80-01 W/o encl corrective actions  
ABUOTT, W S Manchester Memorial Hosp Manchester, CT 80/02/27 1p

--8007130325 Forwards notice of violation from IE Insp Rept 70-2651/80-01 on 800207  
MCCLINTOCK, R O Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 80/02/20 2pp

--8007130332 Notice of violation from Insp on 800207 Noncompliance noted: Failure to continue followup on patient in whom pacemaker was implanted during Jul 1977  
\* Region 1, Philadelphia, Office of the Director 80/02/20 1p

## DOCKET 70-2838 CINCINNATI GAS &amp; ELECTRIC CO

8007010189 Notifies util that Item 4 of License SNM-1823 is amended in accordance w/800410 request Expiration date for license is extended until 811130,  
PAGE, R G Uranium Fuel Licensing Branch 80/06/13 1p

---8007010195 Safety evaluation recommending approval of 800410 license amend application. Application requests that expiration date for License SNM-1823 be extended until 811102  
DELANEY, J C , PAGE, R Q Uranium Fuel Licensing Branch 80/06/13 1p

DOCKET 70-2860 SOUTH CAROLINA ELECTRIC & GAS CO

8007310428 Application for renewal of License SNM-1834  
NICHOLS, T C South Carolina Electric & Gas Co 80/07/28 1p

DOCKET 70-2885 COMMONWEALTH EDISON

8007010094 Advises of Amend 2 to License SNM-1833, extending expiration date to 820331 or conversion of CPPR-100 to OL, whichever is earlier  
PAGE, R Q Uranium Fuel Licensing Branch 80/06/13 1p

---8007010184 Safety evaluation supporting approval of util 800403 request to extend License SNM-1833 to 820331 due to const & licensing delays  
DELANEY, J C , CROW, W T Uranium Fuel Licensing Branch 80/06/13 1p

DOCKET 70-2902 NORTH MEMORIAL MEDICAL CENTER MINNEAPOLIS, MN

8007290024 IE Insp Findings & Licensee Ack dtd 800609 of License SNM-1834 Insp findings no noncompliance noted  
BURGIN, R E, Region 3, Chicago, Office of the Director 80/06/09 1p.

DOCKET 70-2909 WESTINGHOUSE ELECTRIC CORP POWER SYSTEMS

8007020038 Responds to 800409 request for list of threatened & endangered species in vicinity of proposed plant. Endangered species most likely to occur is American alligator (Mississippiensis)  
HICKMAN, O L Interior, Dept of, Fish & Wildlife Service 80/05/22 2pp

8007020314 Forwards comments & questions re environ rept per 800521 discussion in Silver Spring, MD. Requests that responses be submitted by 800710 to maintain review schedule  
SHUM, E Y Uranium Fuel Licensing Branch 80/06/03 11pp

8007010027 Responds to 800421 ltr requesting scoping meeting to accept addl public comments on DES re proposed const & operation of Westinghouse plant. Another meeting is not warranted. Required expense & effort would not outweigh any benefits  
CROW, W T Uranium Fuel Licensing Branch 80/06/04 2pp

8007110003 Amended petition to intervene & request for hearing re AL nuclear fuel fabrication plant application. Certificate of Bvc, designation-authorizations in lieu of notice of appearance & board of directors resolution encl  
CAMPRELL, R H, Safe Energy Alliance MCPHILLIPS, J L McPhillips, J L 80/06/11 7pp

8007110035 Motion for order relieving petitioner from 20-copy requirement in AL nuclear fuel fabrication plant application proceeding, due to limited resources. Certificate of Bvc encl  
MCPHILLIPS, J L Safe Energy Alliance MCPHILLIPS, J L McPhillips, J L, 80/06/12 2pp

8007030291 Response in support of Safety Energy Alliance of Central AL, Inc 800612 petition to intervene re SNM license application for AL plant near Prattville, AL. Intervention must be conditioned upon showing of common interests  
TURK, B E Hearing Branch 1 80/07/02 13pp

---8007030294 Response in support of Safety Energy Alliance of Central AL, Inc 800612 motion requesting relief from 20 conformed copies filing requirement. Recommends order containing spec of those to be serviced w/ Certificate of Bvc  
TURK, B E Hearing Branch 1 80/07/02 4pp

8007250436 Forwards State of OR 770311 petition to intervene. NRC 770801 stipulation w/ Portland General Electric & State of OR & ASLB 770920 order ruling on contentions. Documents intended to serve as examples for drafting contentions w/o encls  
TURK, B E Hearing Branch 1 80/07/23 2pp

DOCKET 70-2910 TENNESSEE VALLEY AUTHORITY

8007020230 Notifies of issuance of Amend 1 to License SNM-1861, increasing possession limit, authorizing use of high density fuel storage racks & incorporating specified organizational changes  
PAGE, R Q Uranium Fuel Licensing Branch 80/06/17 1p

---8007020233 Safety evaluation supporting Amend 1 to License SNM-1861. Increases possession limit, authorizes use of high density fuel storage racks & incorporates specified organizational changes  
DELANEY, J C , CROW, W T Uranium Fuel Licensing Branch 80/06/17 1p

PACKAGING OF RADIOACTIVE MATERIAL FOR TRANSPORT AND TRANSPORTATION OF RADIOACTIVE MATERIAL UNDER CERTAIN CONDITIONS

DOCKET 71-0002 CHEM-NUCLEAR SYSTEMS, INC

8007170471 Requests addl info re QA program per 790427 ltr. Requests reply within 30 days  
MACDONALD, C E Transportation Branch 80/07/03 1p

DOCKET 71-0005 MAGNAFLUX CORP

8007020044 Forwards QA program revised in accordance w/ NRC 800509 ltr for Model MX-1C-100 exposure device. Response to NRC NRC 800509 questions re QA program encl  
ROSAUER, P J Magnaflux Corp (subs of Peabody Galtion Corp ) 80/06/12 4pp

---8007020047 QA program for Model MX-1C-100 exposure device \* Magnaflux Corp (subs of Peabody Galtion Corp ) 80/06/12 11pp

8007140706 Forwards QA program approval for radioactive matl package  
MACDONALD, C E Transportation Branch 80/07/01 1p

---8007140709 QA program approval for radioactive matl package 0005, Revision 0  
MACDONALD, C E Transportation Branch 80/07/01 1p

DOCKET 71-0017 RHODE ISLAND ATOMIC ENERGY COMMISSION

8007210118 Responds to 800430 request for addl info re QA program for BMI-1 shipping package & forwards QA manual  
DIMEGLIO, A F Rhode Island, State of 80/07/01 1p

---8007210130 QA manual for BMI-1 shipping package \* Rhode Island, State of 80/07/01 11pp

DOCKET 71-0082 KERR-MCGEE NUCLEAR CORP

8007170476 Requests addl info re QA program per 800131 ltr. Requests reply within 30 days  
MACDONALD, C E Transportation Branch 80/07/03 1p

DOCKET 71-0109 UNION CARBIDE CORP

8007170480 Requests addl info re QA program per 790926 ltr. Requests reply within 30 days  
MACDONALD, C E Transportation Branch 80/07/03 1p

DOCKET 71-0121 NEUTRON PRODUCTS, INC

8007230349 Forwards Revision 3 to QA program  
SHEDIRA, C Neutron Products, Inc 80/06/24 3pp

---8007230354 QA program, Revision 3  
SHEDIRA, C , RANBOMOFF, J A Neutron Products, Inc 80/06/24, 100pp

8007220099 Forwards QA program approval for radioactive matl package  
MACDONALD, C E Transportation Branch 80/07/10 1p

---8007220106 QA program approval for radioactive matl package 0121, Revision 0  
MACDONALD, C E Transportation Branch 80/07/10 1p

## DOCKETED ITEMS

DOCKET 71-0139 TULSA GAMMA RAY, INC  
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8007210200 Forwards revised QA program  
STEWART, K L Tulsa Gamma Ray, Inc 80/06/27 1p

--8007210205 QA program for radwaste packaging  
\* Tulsa Gamma Ray, Inc 80/06/27 3pp

8007240186 Forwards QA program approval for radioactive matl package  
MACDONALD, C E Transportation Branch 80/07/15 1p

--8007240193 QA program approval for radioactive matl package 0139,  
Revision 0  
MACDONALD, C E Transportation Branch 80/07/15 1p

DOCKET 71-0143 RANCHERS EXPLORATION & DEV CO  
-----

8007170485 Requests addl info re QA program per 790427 ltr Requests  
reply within 30 days  
MACDONALD, C E Transportation Branch 80/07/03 1p

DOCKET 71-0170 GENERAL ELECTRIC CO  
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8007280058 Requests extension until 801001 for implementation of  
GAP-1, Revision 1 Significant reduction in engineering  
& operating personnel precludes generation of program  
procedures  
CUNNINGHAM, G F General Electric Co 80/07/08 1p

DOCKET 71-0173 BATTLE-PACIFIC NORTHWEST LABS  
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8007310013 Forwards QA program approval for radioactive matl package  
MACDONALD, C E Transportation Branch 80/07/11 1p

--8007310015 QA program approval for radioactive matl package 0173,  
Revision 0  
MACDONALD, C E Transportation Branch 80/07/11 1p

DOCKET 71-0179 NUCLEAR CONTAINERS, INC  
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8007170487 Requests addl info re QA program per 791009 ltr Requests  
reply within 30 days  
MACDONALD, C E Transportation Branch 80/07/03 1p

DOCKET 71-0189 TODD SHIPYARDS CORP  
-----

8007020026 Confirms that NRC considers 780424 application for QA  
program withdrawn Facility may not conduct transportation  
activities in Non-Agreement State per 10CFR150.20  
MACDONALD, C E Transportation Branch 80/06/17 1p

DOCKET 71-0192 NUCLEAR PACKAGING, INC  
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8007280125 Advises that revised QA program description will be  
resubmitted by 800801 per 800701 telcon  
OLIVADOTTI, J R Nuclear Packaging, Inc 80/07/01 1p

DOCKET 71-0221 ALLIS CHALMERS CORP  
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8007110014 Forwards QA program for industrial radiography licensees  
OILL, S A Allis-Chalmers Corp 80/06/13 1p

--8007110016 QA program for industrial radiography licensees  
\* Allis-Chalmers Corp 80/06/13 3pp

NC  
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ing packages for radioactive

c (subs of Getty Oil Co)

--8007180483 QA program for shipping packages for radioactive matl,  
Revision 3  
\* Nuclear Fuel Services, Inc (subs of Getty Oil Co) 80/06/13  
21pp

8007220055 Forwards QA program approval for radioactive matl package.  
MACDONALD, C E Transportation Branch 80/07/10 1p

--8007220067 QA program approval for radioactive matl package 0249,  
Revision 0  
MACDONALD, C E Transportation Branch 80/07/10 1p

DOCKET 71-0251 WESTINGHOUSE ELECTRIC CORP  
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8007240450 Forwards QA program approval for radioactive matl package  
MACDONALD, C E Transportation Branch 80/07/09 1p

--8007240457 QA program approval for radioactive matl package 0251,  
Revision 0  
MACDONALD, C E Transportation Branch 80/07/09 1p

DOCKET 71-0252 DAYTON X-RAY CO  
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8007010576 Forwards QA program approval for radioactive matl package  
MACDONALD, C E Transportation Branch 80/06/12 1p

--8007010579 QA program approval for radioactive matl package 0252,  
Revision 0  
MACDONALD, C E Transportation Branch 80/06/12 1p

DOCKET 71-0271 RIDIHALGH, EGGERS & ASSOCIATES  
-----

8007170492 Requests addl info re QA program per 791019 ltr Requests  
reply within 30 days  
MACDONALD, C E Transportation Branch 80/07/03 1p

DOCKET 71-0346 PUBLIC SERVICE CO OF COLORADO  
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8007140698 Forwards QA program approval for radioactive matl package  
MACDONALD, C E Transportation Branch 80/07/01 1p

--8007140702 QA program approval for radioactive matl package 0346,  
Revision 1  
MACDONALD, C E Transportation Branch 80/07/01 1p

DOCKET 71-0368 BRANCH RADIOGRAPHIC LABORATORIES  
-----

8007290929 Forwards Revision 1 to QA program for industrial  
radiography  
BRANCH, W H Branch Radiographic Laboratories, Inc 80/07/11 1p

--8007290931 Revision 1 to QA program for industrial radiography  
\* Branch Radiographic Laboratories, Inc 80/07/11 3pp

DOCKET 71-0370 AMERSHAM CORP  
-----

8007290932 Forwards QA program for packaging radioactive matls.  
BELGRAIR, D P Amersham Corp 80/07/14 1p

--8007290934 QA program for packaging radioactive matls  
BELGRAIR, D P Amersham Corp 80/07/14 11pp

DOCKET 71-0371 MODEL NFND-10, UNIFIED NUCLEAR CORP  
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8007230053 Forwards request for addl info to complete review of QA  
program  
MACDONALD, C E Transportation Branch 80/07/10 3pp

DOCKET 71-0381 E L CONWELL & CO  
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8007020650 Forwards QA program for transportation of licensed matls,  
in response to NRC 800416 ltr  
CAPPER, W E E L Conwell & Co 80/06/04 1p

# DOCKETED ITEMS

--8007020692 GA program for transportation of licensed matls  
Organizational chart for industrial radiography encl  
\* E L Conwell & Co 80/06/04 3pp

8007020518 Forwards GA program approval for radioactive matl package  
MACDONALD, C E Transportation Branch 80/06/17 1p

--8007020522 GA program approval for radioactive matl package 03B1,  
Revision 0  
MACDONALD, C E Transportation Branch 80/06/17 1p

## DOCKET 71-0383 MODEL NLT 1/2 LHT CABN, NL INDUSTRIES, INC

8007230025 Responds to NRC 800418 & 0508 ltrs re GA program Radioactive  
matls shipped pursuant to 10CFR80, App B GA program satisfies  
provisions of 10CFR71.51 Date of approval concurrent w/  
approval date of license  
LUNDVALL, A E. Baltimore Gas & Electric Co 80/06/19 1p

8007240175 Forwards GA program approval for radioactive matl package  
MACDONALD, C E Transportation Branch 80/07/13 1p

--8007240179 GA program approval for radioactive matl package 03B3,  
Revision 0  
MACDONALD, C E Transportation Branch. 80/07/15 1p

## DOCKET 71-0384 NEW ENGLAND NUCLEAR CORP

8007010570 Forwards GA Program approval for radioactive matl package  
MACDONALD, C E Transportation Branch 80/06/13 1p

--8007010574 GA program approval for radioactive matl package 03B4,  
Revision 0  
MACDONALD, C E Transportation Branch 80/06/13 1p

## DOCKET 71-0387 MASSACHUSETTS MATERIALS RESEARCH, INC

8007090061 Forwards GA program approval for radioactive matl package  
MACDONALD, C E Transportation Branch 80/06/12 1p

--8007090066 GA program approval for radioactive matl package 03B7,  
Revision 0  
MACDONALD, C E Transportation Branch 80/06/12 1p

## DOCKET 71-0389 GEORGIA, UNIV OF

8007100349 Forwards GA program for handling, storage & transportation of  
shipping containers  
MUSE, L A Georgia, Univ of, 80/06/17 1p

--8007100353 GA program for handling, storage & transportation of  
shipping containers.  
\* Georgia, Univ of., 80/06/17 3pp

8007160322 Forwards GA program approval for radioactive matl package  
MACDONALD, C E Transportation Branch. 80/07/01 1p

--8007160335 GA program approval for radioactive matl package 03B9,  
Revision 0  
MACDONALD, C E Transportation Branch 80/07/01 1p

## DOCKET 71-0391 NAVY, DEPT OF

8007160310 Forwards GA program approval for radioactive matl package.  
MACDONALD, C E Transportation Branch 80/07/01 1p

--8007160317 GA program approval for radioactive matl package 0391,  
Revision 0  
MACDONALD, C E Transportation Branch 80/07/01 1p

## DOCKET 71-0392 BAKER TESTING SERVICES, INC

8007070128 Forwards GA program & shipping papers to accompany  
transported packages of radioactive matls  
KENNETH, B F Baker Testing Services, Inc 80/06/13 1p

--8007070133 GA program for facility  
\* Baker Testing Services, Inc 80/06/13 App

8007160767 Forwards GA program approval for radioactive matl pack  
MACDONALD, C E Transportation Branch 80/07/07 1p

--8007160772 GA program approval for radioactive matl package 039  
Revision 0  
MACDONALD, C E Transportation Branch 80/07/07 1p

## DOCKET 71-0393 ALLIS-CHALMERS CORP

8007160343 Forwards GA program approval for radioactive matl pack  
MACDONALD, C E Transportation Branch 80/07/01 1p

--8007160347 GA program approval for radioactive matl package 039  
Revision 0  
MACDONALD, C E Transportation Branch 80/07/01 1p

## DOCKET 71-4824 MODEL HA-10, DABCOCK & WILCOX CO

8007230047 Notices of expiration of Certificate of Compliance 48  
for Model HA-10 To continue using package, should submit  
consolidated application & drawings  
MACDONALD, C E Transportation Branch 80/07/10 1p

## DOCKET 71-4888 MODEL SENTINEL-25A, B, C, C3, D, E, F, TELEDYNE

8007010240 Forwards fee for renewal of three certificates of  
compliance Requests renewal of current revision of  
Certificate of Compliance 4888 for 5-yr period ending  
850731  
MCGREW, J H Teledyne Energy Systems 80/06/13 1p

8007160381 Forwards Revision 4 to Certificate of Compliance 4888  
Models Sentinel 25A, 25B, 25C, 25C3, 25D, 25E, 25F & LCQ-25A, 25B &  
25C  
MACDONALD, C E Transportation Branch 80/07/07 2pp

--8007160387 Certificate of Compliance 4888, Revision 4, for Model  
Sentinel 25A, 25B, 25C, 25C3, 25D, 25E, 25F & LCQ-25A, 25B & 25C  
MACDONALD, C E Transportation Branch 80/07/07 3pp

## DOCKET 71-4986 MODEL RA-2, EXXON NUCLEAR CO, INC

8007280077 Requests extension of expiration date to 801031 for  
Certificate of Compliance 4986 due to addl time required  
for NRC approval of renewal application  
KAPLAN, A L General Electric Co, Nuclear Energy Products Div  
80/07/01 1p

8007160409 Forwards Revision 6 to Certificate of Compliance 4986  
Models RA-1, RA-2, RA-3 & RA-J  
MACDONALD, C E Transportation Branch 80/07/07 2pp

--8007160412 Certificate of Compliance 4986, Revision 6, for Model  
RA-2, RA-3 & RA-J  
MACDONALD, C E Transportation Branch 80/07/07 6pp

8007280718 Forwards Revision 7 to Certificate of Compliance 4986  
Models RA-1, RA-2, RA-3 & RA-J shipping containers  
MACDONALD, C E Transportation Branch 80/07/21 2pp

--8007280720 Certificate of Compliance 4986, Revision 7, for Mode  
RA-2, RA-3 & RA-J shipping containers  
MACDONALD, C E Transportation Branch 80/07/21 6pp

## DOCKET 71-5088 MODEL D34710-J, U S NUCLEAR, INC

8007100080 Advises that Certificate of Compliance 5088 for Mode  
D34710-J expires on 800930 In order to continue using  
package, should submit renewal application & fee  
MACDONALD, C E Transportation Branch 80/06/16 2pp

8007240157 Requests withdrawal of Certificate of Compliance 508  
no longer has use for Model D34710-J  
VOUGHT, A F Ames Laboratory, Energy & Mineral Resources  
Res Institute 80/06/24 1p

## DOCKETED ITEMS

## DOCKET 71-5341 MODEL NFP-55, BABCOCK &amp; WILCOX CO

8007010533 Application to amend Certificate of Compliance 5341, Revision 3, revising item 5 (a)(2) re exceptions to DDT Spec 4M & deleting item 6 Results of addl testing, including 30-ft drop test encl  
CORDANI, R A Babcock & Wilcox Co, Naval Nuclear Fuel Div  
80/05/14 10pp

8007170093 Forwards Revision 4 to Certificate of Compliance 5341 for Model NFP-55  
MACDONALD, C E Transportation Branch 80/07/07 1p

--8007170097 Certificate of Compliance 5341, Revision 4, for Model NFP-55  
MACDONALD, C E Transportation Branch 80/07/07 2pp

## DOCKET 71-5450 MODEL RCC-1, -2, -3, WESTINGHOUSE ELECTRIC CORP

8007110281 Forwards Revision 7 to Certificate of Compliance 5450 for Models RCC, RCC-1, RCC-2, RCC-3 & RCC-4  
MACDONALD, C E Transportation Branch 80/06/27 2pp

--8007110290 Certificate of Compliance 5450, Revision 9, for Models RCC, RCC-1, RCC-2, RCC-3 & RCC-4  
MACDONALD, C E Transportation Branch 80/06/27 5pp

8007240096 Application for amend to Certificate of Compliance 5450 extending expiration to 801031 Request necessary to assure shipments requiring IAEA authorization after 800731  
DIPIAZZA, R P Westinghouse Electric Corp 80/06/27 1p

8007180084 Notification of registration as user of Model RCC in response to request  
MACDONALD, C E Transportation Branch 80/07/09 1p

## DOCKET 71-5607 MODEL GE T-2, GENERAL ELECTRIC CO

8007240090 Forwards Revision 1 to Certificate of Compliance 5607, suppl to safety analysis rept & independent engineering evaluation of changes to package  
ROBS, D H Energy, Dept of 80/06/20 6pp

--8007240094 Certificate of Compliance 5607, Revision 1 for Model GE T-2  
BAUER, R H Energy, Dept of 80/05/31 3pp

## DOCKET 71-5768 MODEL BB-250-2, COMBUSTION ENGINEERING CO, INC

8007010101 Application for renewal of Certificates of Compliance 576B, 6387 & 6581 for Models BB-250-2, 60 & 51032-1, respectively  
Fee encl  
MICHEL, C J Nuclear Fuel Services, Inc (subs of Getty Oil Co)  
80/05/22 1p

--8007010106 Request addl fees re 800522 application for renewal of Certificates of Compliance 576B, 6387 & 6581  
MC189, J D License Fee Management Branch 80/06/02 1p

--8007010121 Forwards addl fees re 800522 application for renewal of Certificates of Compliance 576B, 6387 & 6581 in response to NRC 800602 request  
MICHEL, C J Nuclear Fuel Services, Inc (subs of Getty Oil Co)  
80/06/13 1p

8007220131 Forwards Revision 4 to Certificate of Compliance 576B for Model BB-250-2  
MACDONALD, C E Transportation Branch 80/07/10 2pp

--8007220135 Certificate of Compliance 576B, Revision 4 for Model BB-250-2  
MACDONALD, C E Transportation Branch 80/07/10 4pp

## DOCKET 71-5926 MODEL 100, GENERAL ELECTRIC CO

8007110473 Forwards Revision 5 to Certificate of Compliance 5926 for Model GE-100  
MACDONALD, C E Transportation Branch 80/06/23 2pp

--8007110476 Certificate of Compliance 5926, Revision 5, for Model GE-100  
MACDONALD, C E Transportation Branch 80/06/23 2pp

## DOCKET 71-5942 MODEL GE-700, GENERAL ELECTRIC CO

8007020500 Forwards Revision 4 to Certificate of Compliance 5942 for Model GE-700  
MACDONALD, C E Transportation Branch 80/06/18 2pp

--8007020506 Certificate of Compliance 5942, Revision 4, for Model GE-700  
MACDONALD, C E Transportation Branch 80/06/18 3pp

## DOCKET 71-5957 MODEL BMT-1, ENERGY, DEPT OF

8007250110 Application for renewal of Certificate of Compliance 5957 for Model BMT-1 shipping cask BAF encl  
BURIAN, R J Battelle Memorial Institute, Columbus Laboratories  
80/06/11 3pp

--8007250115 "SAR for Model BMT-1 Shipping Cask," Revision A Oversize drawings encl  
\* Battelle Memorial Institute, Columbus Laboratories, 80/03/28 300pp

8007020003 Requests registration as user of Model BN-1  
TRIMBLE, D C Arkansas Power & Light Co 80/06/06 1p

8007020001 Requests registration as user of Model BMT-1  
BYLVIA, B R Virginia Electric & Power Co 80/06/10 1p

## DOCKET 71-5971 MODEL GE-200, GENERAL ELECTRIC CO

8007220115 Forwards Revision 2 to Certificate of Compliance 5971 for Model GE-200  
MACDONALD, C E Transportation Branch 80/07/09 2pp

--8007220125 Certificate of Compliance 5971, Revision 2, for Model GE-200  
MACDONALD, C E Transportation Branch 80/07/09 3pp

## DOCKET 71-5979 MODEL 5979, ALPHA-OMEGA SERVICES, INC

8007280151 Forwards application for Revision 2 to Certificate of Compliance 5979 consolidating original application & subsequent suppl referenced in certificate  
BECK, E J Alpha-Omega Services, Inc 80/06/30 2pp

--8007280155 Application for Revision 2 to Certificate of Compliance 5979, consolidating original application & subsequent suppl referenced in certificate  
\* Alpha-Omega Services, Inc 80/06/30 150pp

--8007280160 "General Arrangement - Container"  
\* Alpha-Omega Services, Inc 80/05/16 1p

--8007280165 "Container/Transfer Cask"  
\* Alpha-Omega Services, Inc 80/05/18 1p

--8007280173 "Details - Inserts (Turret) & End Caps - Container/Transfer Cask"  
\* Alpha-Omega Services, Inc 80/06/30 1p

--8007280177 "Details - Overpack & Pallet - Ship/Transfer Cask."  
\* Alpha-Omega Services, Inc. 80/05/21 1p

8007230038 Forwards Revision 3 to Certificate of Compliance 5979 for Model 5979  
MACDONALD, C E Transportation Branch 80/07/09 1p

--8007230040 Certificate of Compliance 5979, Revision 3, for Model 5979  
MACDONALD, C E Transportation Branch 80/07/09 2pp



## DOCKET 71-5980 MODEL GE-600, GENERAL ELECTRIC CO

8007010595 Requests issuance of Certificate of Competent Authority 5980 per 1973 IAEA regulations for Model 600 shipping container. Issuance will restrict foreign shipments to special form mats & limit fissile content of Pu & U-235  
CUNNINGHAM, O E General Electric Co 80/05/14 58pp

--8007010598 "Model 600 Transport Package "  
\* General Electric Co 79/08/28 1p

--8007010600 "Model 600 Shipping Cask "  
\* General Electric Co 79/08/23 1p

--8007010602 "Special Control Drawing Model 600 Cask Seal " Sheet 1  
\* General Electric Co 79/09/28 1p

--8007010603 "Base Model 600 Cask "  
\* General Electric Co 79/08/24 1p

--8007010605 "Jacket Model 600 Cask "  
\* General Electric Co 79/09/28 1p

8007210041 Notifies that fee submitted w/791008 application for Revision 4 to Certificate of Compliance 5980 will be partially refunded in accordance w/manpower expenditures review  
MILLER, W O License Fee Management Branch 80/07/01 1p

## DOCKET 71-5998 MODEL GE-400, GENERAL ELECTRIC CO

8007210583 Forwards Revision 2 to Certificate of Compliance 5998 for Model GE-400  
MACDONALD, C E Transportation Branch 80/07/09 1p

--8007210587 Certificate of Compliance 5998, Revision 2, for Model GE-400  
MACDONALD, C E Transportation Branch 80/07/09 2pp

## DOCKET 71-6078 MODEL 927 A1 &amp; C1, COMBUSTION ENGINEERING, INC

8007020102 Forwards info & revised drawings re C-E Model 927A1 & 927C1 containers in support of application for renewal of 791210 Certificate of Compliance 6078  
LICHTENBERGER, H C-E Power Systems 80/08/30 6pp

--8007020105 "Shipping Container " Sheet 1 of 4  
\* C-E Power Systems 80/05/29 1p

--8007020108 "Shipping Container " Sheet 2 of 4  
\* C-E Power Systems 776060 80/05/29 1p

--8007020112 "Base & Cover Assembly " Sheet 3 of 4  
\* C-E Power Systems 776060 80/05/29 1p

--8007020115 "Strongback Assembly " Sheet 4 of 4  
\* C-E Power Systems 776060 80/05/29 1p

8007110452 Forwards Revision 7 to Certificate of Compliance 6078 for Models 927A1 & 927C1  
MACDONALD, C E Transportation Branch 80/06/23 1p

--8007110461 Certificate of Compliance 6078, Revision 7, for Models 927A1 & 927C1  
MACDONALD, C E Transportation Branch, 80/06/23 2pp

## DOCKET 71-6144 MODEL 6144, NUCLEAR ENGINEERING CO

8007020495 Notification of registration as user of Model B-2 in response to request  
MACDONALD, C E Transportation Branch 80/06/17 1p

## DOCKET 71-6294 MODEL UNC-2901, COMBUSTION ENGINEERING, INC

8007140613 Forwards application for renewal of Certificate of Compliance 6294 for Model UNC-2901 shipping package  
ESKRIDGE, H E C-E Power Systems 80/06/20 1p

--8007140620 Application for renewal of Certificate of Compliance 6294 for Model UNC-2901 shipping package Three oversize drawings encl  
\* C-E Power Systems 80/06/20 51pp

8007240201 Forwards Revision 4 to Certificate of Compliance 6294 for Model UNC-2901  
MACDONALD, C E Transportation Branch 80/07/15 2pp

--8007240207 Certificate of Compliance 6294, Revision 4, for Model UNC-2901  
MACDONALD, C E Transportation Branch 80/07/15 2pp

## DOCKET 71-6375 MODEL PB-1, CHEM-NUCLEAR SYSTEMS, INC

8007110265 Forwards Revision 8 to Certificate of Compliance 6375 for Model CNS 4-45  
MACDONALD, C E Transportation Branch 80/06/23 3pp

--8007110270 Certificate of Compliance 6375, Revision 8, for Model CNS 4-45  
MACDONALD, C E Transportation Branch 80/06/23 3pp

## DOCKET 71-6387 MODEL 60, BATTELLE MEMORIAL INSTITUTE

8007010101 Application for renewal of Certificates of Compliance 576B, 6387 & 6581 for Models BB-250-2, 60 & 51032-1, respectively  
Fee encl  
MICHEL, C J Nuclear Fuel Services, Inc (subs of Getty Oil Co ) 80/05/22 1p

--8007010106 Requests addl fees re 800522 application for renewal of Certificates of Compliance 576B, 6387 & 6581  
WEISS, J D License Fee Management Branch 80/06/02 1p

--8007010121 Forwards addl fees re 800522 application for renewal of Certificates of Compliance 576B, 6387 & 6581 in response to NRC 800602 request  
MICHEL, C J Nuclear Fuel Services, Inc (subs of Getty Oil Co ) 80/06/13 1p

8007140646 Forwards drawings in support of recertification of Model 60 shipping container  
SMITH, F M Hanford Engineering Development Laboratory 80/07/02 1p

--8007140649 "Shipping Container Fuel Pin Model 60 Assay & Details " Sheet 1 of 7  
\* Hanford Engineering Development Laboratory 78/05/31 1p

--8007140654 "Shipping Container Fuel Pin Model 60 Assay & Details " Sheet 2 of 7  
\* Hanford Engineering Development Laboratory 78/05/31 1p

--8007140658 "Shipping Container Fuel Pin Model 60 Assay & Details " Sheet 3 of 7  
\* Hanford Engineering Development Laboratory 78/02/23 1p

--8007140662 "Shipping Container Fuel Pin Model 60 Assay & Details " Sheet 4 of 7  
\* Hanford Engineering Development Laboratory 78/07/18 1p

--8007140666 "Shipping Container Fuel Pin Model 60 Assay & Details " Sheet 5 of 7  
\* Hanford Engineering Development Laboratory 78/07/18 1p

--8007140668 "Shipping Container Fuel Pin Model 60 Assay & Details " Sheet 6 of 7  
\* Hanford Engineering Development Laboratory 78/02/23 1p

--8007140673 "Shipping Container Fuel Pin Model 60 Assay & Details " Sheet 7 of 7  
\* Hanford Engineering Development Laboratory 78/02/23 1p

--8007140678 "Pin Holder Assembly " Sheet 1 of 1  
\* Hanford Engineering Development Laboratory 78/05/29 1p

--8007140687 "Liner Shipping Container Fuel Pin Model 120 A Details " Sheet 1 of 2  
\* Hanford Engineering Development Laboratory 76/0

--8007140690 "Liner Shipping Container Fuel Pin Model 120 A Details " Sheet 2 of 2  
\* Hanford Engineering Development Laboratory 76/04/1

## DOCKETED ITEMS

8007220143 Forwards Revision 6 to Certificate of Compliance 6387 for Model 60  
MACDONALD, C E Transportation Branch 80/07/10 2pp

--8007220152 Certificate of Compliance 6387, Revision 6, for Model 60  
MACDONALD, C E Transportation Branch 80/07/10 5pp

8007280776 Forwards Revision 7 to Certificate of Compliance 6387 for Model 60 shipping package  
MACDONALD, C E Transportation Branch 80/07/23 2pp

--8007280779 Certificate of Compliance 6387, Revision 7, for Model 60 shipping package  
MACDONALD, C E Transportation Branch 80/07/23 3pp

#### DOCKET 71-6400 MODEL SUPER TIGER, WESTINGHOUSE ELECTRIC CORP

8007100100 Responds to 800603 ltr re proposed GC Spec 85-21 69 for insp of Model 6400 package Spec does not assure compliance QA program must be submitted re procurement, maint, repair & use Acceptance criteria encl  
MACDONALD, C E Transportation Branch 80/06/17 12pp

#### DOCKET 71-6568 MODEL LL-60-150, TVA

8007270008 Forwards Revision 1 to Certificate of Compliance 6568 for Model LL-60-150 shipping container  
MACDONALD, C E Transportation Branch 80/07/21 2pp

--8007290011 Certificate of Compliance 6568, Revision 1, for Model LL-60-150 shipping container, superseding Certificate of Compliance 9053 entirely  
MACDONALD, C E Transportation Branch 80/07/21 3pp

#### DOCKET 71-6581 MODEL 51032-1 & 1A, EXXON NUCLEAR CO, INC

8007010101 Application for renewal of Certificates of Compliance 576B, 6387 & 6581 for Models 5B-250-2, 60 & 51032-1, respectively  
Fee encl  
MICHEL, C J Nuclear Fuel Services, Inc (subs of Getty Oil Co)  
80/05/22 1p

--8007010106 Requests addl fees re 800522 application for renewal of Certificates of Compliance 576B, 6387 & 6581  
WEISS, J D License Fee Management Branch 80/06/02 1p

--8007010121 Forwards addl fees re 800522 application for renewal of Certificates of Compliance 576B, 6387 & 6581 in response to NRC 800602 request  
MICHEL, C J Nuclear Fuel Services, Inc (subs of Getty Oil Co)  
80/06/13 1p

8007100040 Forwards Revision 12 to Certificate of Compliance 6581 for Models 51032-1 & 51032-1a  
MACDONALD, C E Transportation Branch 80/06/24 1p

--8007100041 Certificate of Compliance 6581, Revision 12, for Models 51032-1 & 51032-1a  
MACDONALD, C E Transportation Branch 80/06/24 4pp

8007160386 Requests Certificate of Compliance 6581 be extended for 3-month period until 801031  
HANSEN, L E Exxon Nuclear Co, Inc (subs of Exxon Corp)  
80/06/24 1p

8007220046 Forwards request for addl info re 790415 application requesting amend for Model 51032-1 & 51032-1a packages  
Info should be incorporated as revised pages into application  
MACDONALD, C E Transportation Branch 80/07/07 2pp

#### DOCKET 71-6679 MODEL 1/2 SUPER TIGER, NUCLEAR ENGINEERING CO

8007240155 Application to renew Certificate of Compliance 6679  
BAER, T S Nuclear Engineering Co, Inc, (subs of Teledyne, Inc)  
80/06/27 1p

#### DOCKET 71-6697 MODEL 8500 PKG, GENERAL ELECTRIC CO

8007220039 Notification of registration as user of Model GE 8500  
MACDONALD, C E Transportation Branch 80/07/10 1p

#### DOCKET 71-6698 MODEL NFS-4, NUCLEAR FUEL SERVICES, INC

8007300001 "Safety Analysis of Modified NAC-1 Spent Fuel Shipping Cask"  
Nuclear Assurance Corp NAC-E-801 R1 80/07/15 500pp

8007020422 Forwards Revision 10 to Certificate of Compliance 6698 for Model NFS-4  
MACDONALD, C E Transportation Branch 80/06/19 3pp

--8007020428 Certificate of Compliance 6698, Revision 10, for Model NFS-4  
MACDONALD, C E Transportation Branch 80/06/19 6pp

8007180469 Application for revision of Certificate of Compliance 6698 to provide scheduler flexibility in performance of inner shell measurements & to include prenotification requirement to NRC of time & location of measurement operations  
JOHNSON, C R Nuclear Assurance Corp 80/07/03 2pp

8007280532 Forwards Revision 11 to Certificate of Compliance 6698 for Model NFS-4  
MACDONALD, C E Transportation Branch 80/07/14 3pp

--8007280543 Certificate of Compliance 6698, Revision 11, for Model NFS-4  
MACDONALD, C E Transportation Branch 80/07/14 6pp

#### DOCKET 71-6717 MODEL 6717 D

8007290277 Advises of name & address change from Contra Costa Industrial X-Ray Co in Martinez, CA to Contra Costa Insp Co in Concord, CA  
HANSON, R B Contra Costa Inspection Co 80/05/01 1p

--8007290282 Requests registration as user of Model 533  
HANSON, R B Contra Costa Inspection Co 80/07/01 1p

8007220086 Notification of registration as user of Model 6717-B  
MACDONALD, C E Transportation Branch 80/07/10 1p

#### DOCKET 71-9009 MODEL FL 10-1, GENERAL ELECTRIC CO

8007110161 Forwards Revision B to Certificate of Compliance 9009 for Model FL 10-1  
MACDONALD, C E Transportation Branch 80/06/13 2pp

--8007110166 Certificate of Compliance 9009, Revision B, for Model FL 10-1  
MACDONALD, C E Transportation Branch 80/06/13 4pp

#### DOCKET 71-9010 MODEL NLI-1/2, NL INDUSTRIES, INC

8007280315 Requests Revision 6 to Certificate of Compliance 9010 to authorize shipment of PHR U oxide fuel assemblies  
WILLIAMS, C E NL Industries, NL Nuclear Div 80/06/23 3pp

8007270016 Forwards Revision 7 to Certificate of Compliance 9010 for Model NLI-1/2 shipping package  
MACDONALD, C E Transportation Branch 80/07/16 2pp

--8007290018 Certificate of Compliance 9010, Revision 7, for Model NLI-1/2 shipping package, superseding Certificate of Compliance 9010 Revision 6 entirely  
MACDONALD, C E Transportation Branch 80/07/16 5pp

#### DOCKET 71-9019 MODEL TN-8, TRANSNUCLEAR, INC

8007020527 Forwards Revision 2 to Certificate of Compliance 9015 for Model TN-8  
MACDONALD, C E Transportation Branch 80/06/18 1p

--8007020532 Certificate of Compliance 9015, Revision 2, for Model TN-8  
MACDONALD, C E Transportation Branch 80/06/18 3pp

#### DOCKET 71-9016 MODEL TN-9, TRANSNUCLEAR, INC

8007020512 Forwards Revision 2 to Certificate of Compliance 9016 for Model TN-9  
MACDONALD, C E Transportation Branch 80/06/18 1p

# DOCKETED ITEMS

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--8007020517 Certificate of Compliance 9016, Revision 2, for Model TN-9  
MACDONALD, C E Transportation Branch 80/06/18 4pp

## DOCKET 71-9018 MODEL BU-6, GENERAL ELECTRIC CO

8007280036 Advises of intention to ship radioactive mats from listed  
facilities using Package Model CNSI AL-33-90  
MAYER, L O Northern States Power Co 80/07/03 1p

## DOCKET 71-9019 MODEL BU-7, GENERAL ELECTRIC CO

8007210043 Advises that fee submitted w/800314 application for  
Revisions 3 & 4 to Certificate of Compliance 9019 will be  
partially refunded in accordance w/manpower expenditures  
review  
MILLER, W O License Fee Management Branch 80/07/01 1p

## DOCKET 71-9022 MODEL CE-250-2, COMBUSTION ENGINEERING CO, INC

80072020107 Forwards addl info supporting 800111 renewal application for  
Certificate of Compliance 9022, per NRC 800501 request  
Revised pages encl  
LICHTENBERGER, H C-E Power Systems 80/06/06 6pp

--8007202114 "Shipping Container"  
\* C-E Power Systems 7499-776030 79/06/13 1p

80072020484 Forwards Revision 4 to Certificate of Compliance 9022 for  
Model CE-250-2  
MACDONALD, C E Transportation Branch 80/06/19 2pp

--80072020583 Certificate of Compliance 9022, Revision 4, for Model  
CE-250-2  
MACDONALD, C E Transportation Branch 80/06/19 2pp

8007280211 Notifies that company no longer requires registration as  
user of Model CE-250-2  
AUSTIN, M A Babcock & Wilcox Co, Nuclear Material Div 80/07/08  
1p

## DOCKET 71-9027 MODEL 741, TECHNICAL OPERATIONS, INC

8007030367 Requests registration as user of Models 650, 660, 680 & 741  
JOHNSON, M Navy, Dept of 80/05/27 1p

## DOCKET 71-9030 MODEL SENTINEL-B, 3, & MW-3000, TELEDYNE, INC

8007010245 Forwards fee for renewal of three certificates of  
compliance. Requests renewal of current revision of  
Certificate of Compliance 9030 for 5-yr period ending  
850731.  
MCOREN, J W Teledyne Energy Systems 80/06/13 1p

8007280561 Forwards Revision 2 to Certificate of Compliance 9030 for  
Models MW-3000, Sentinel-3 & Sentinel-B  
MACDONALD, C E Transportation Branch 80/07/14 1p

--8007280565 Certificate of Compliance 9030, Revision 2, for Models  
MW-3000, Sentinel-3 & Sentinel-B  
MACDONALD, C E Transportation Branch 80/07/14 2pp

## DOCKET 71-9032 MODEL 650, TECHNICAL OPERATIONS, INC

8007030367 Requests registration as user of Models 650, 660, 680 & 741  
JOHNSON, M Navy, Dept of 80/05/27 1p

## DOCKET 71-9033 MODEL 660 & 660E, TECHNICAL OPERATIONS, INC

8007030367 Requests registration as user of Models 650, 660, 680 & 741  
JOHNSON, M Navy, Dept of 80/05/27 1p

## DOCKET 71-9035 MODEL 680, TECHNICAL OPERATIONS, INC

8007030367 Requests registration as user of Models 650, 660, 680 & 741  
JOHNSON, M Navy, Dept of 80/05/27 1p

## DOCKET 71-9039 MODEL 715, TECHNICAL OPERATIONS, INC

8007030375 Forwards consolidated drawings re 800520 ltr concerning  
application for renewal of Certificate of Compliance 9039  
MUNRO, J J Tech/Ops (Technical Operations, Inc) 80/06/13 1p

--8007030376 "Model 533 Projector Descriptive Assembly" Sheet 1 of 2  
\* Tech/Ops (Technical Operations, Inc) 80/06/06 1p

--8007030378 "Model 533 Projector Descriptive Assembly" Sheet 2 of 2  
\* Tech/Ops (Technical Operations, Inc) 80/06/06 1p

--8007030379 "Model 713 Projector Descriptive Assembly" Sheet 1 of 2  
\* Tech/Ops (Technical Operations, Inc) 80/06/09 1p

--8007030381 "Model 713 Projector Descriptive Assembly" Sheet 2 of 2  
\* Tech/Ops (Technical Operations, Inc) 80/06/09 1p

--8007030384 "Model 616 Gamma Ray Projector Descriptive Assembly" Sheet  
1 of 2  
\* Tech/Ops (Technical Operations, Inc) 80/06/03 1p

--8007030385 "Model 616 Gamma Ray Projector Descriptive Assembly" Sheet  
2 of 2  
\* Tech/Ops (Technical Operations, Inc) 80/06/03 1p

--8007030386 "Model 644 Iridium Pipe Crawler Descriptive Assembly" Sheet  
1 of 2  
\* Tech/Ops (Technical Operations, Inc) 80/06/10 1p

--8007030387 "Model 644 Iridium Pipe Crawler Descriptive Assembly" Sheet  
2 of 2  
\* Tech/Ops (Technical Operations, Inc) 80/06/11 1p

8007220279 Advises that registration as user of Model 715, as indicated  
in NRC 800520 ltr, is not necessary. No radioactive matl  
shipped  
DAWSON, R B Contra Costa Industrial X-Ray Co 80/06/16 1p

8007170178 Notification of registration as user of Model 715 in  
response to request  
MACDONALD, C E Transportation Branch 80/07/09 1p

## DOCKET 71-9044 MODEL OE-1600, GENERAL ELECTRIC CO

8007240200 Forwards Revision 5 to Certificate of Compliance 9044 for  
Model OE-1600  
MACDONALD, C E Transportation Branch 80/07/15 3pp

--8007240215 Certificate of Compliance 9044, Revision 5, for Model OE-1600  
MACDONALD, C E Transportation Branch 80/07/15 5pp

## DOCKET 71-9049 MODEL OE-500, GENERAL ELECTRIC CO

8007280575 Forwards Revision 2 to Certificates of Compliance 9049 for  
Model OE-500  
MACDONALD, C E Transportation Branch 80/07/14 1p

--8007280580 Certificate of Compliance 9049, Revision 2, for Model OE-500  
MACDONALD, C E Transportation Branch 80/07/14 2pp

## DOCKET 71-9053 MODEL 683, TECHNICAL OPERATIONS, INC

8007100373 Forwards application for renewal of Certificate of  
Compliance 9053 for Model 683 Type B  
MUNRO, J J Tech/Ops (Technical Operations, Inc) 80/06/16 3pp

--8007100376 Application for renewal of Certificate of Compliance 9033  
for Model 683 Type B  
\* Tech/Ops (Technical Operations, Inc) 80/06/13 52pp

8007280498 Forwards Revision 2 to Certificate of Compliance  
Model 683  
MACDONALD, C E Transportation Branch 80/07/14 2pp

--8007280703 Certificate of Compliance 9053, Revision 2, for M  
MACDONALD, C E Transportation Branch 80/07/14

## DOCKETED ITEMS

8007290116 Advises that Model 680 package, Certificate of Compliance 9053, meets IACA requirements  
MACDONALD, C E Transportation Branch 80/07/14 1p

## DOCKET 71-9070 MODEL N-55, ENERGY, DEPT OF

8007160417 Requests registration as user of Model N-55  
CORBETT, J S Chem-Nuclear Systems, Inc 80/06/26 1p

8007220091 Notification of registration as user of Model N-55  
MACDONALD, C E Transportation Branch 80/07/10 1p

## DOCKET 71-9080 MODEL HN-600, HITTMAN NUCLEAR &amp; DEVELOPMENT CORP

8007180088 Notification of registration as user of Model HN-600 in response to request  
MACDONALD, C E Transportation Branch 80/07/09 1p

8007280762 Forwards Revision 4 to Certificate of Compliance 9080 for Model HN-600 shipping package  
MACDONALD, C E Transportation Branch 80/07/21 3pp

--8007280766 Certificate of Compliance 9080, Revision 4, for Model HN-600 shipping package  
MACDONALD, C E Transportation Branch 80/07/21 3pp

8007030222 Notifies NRC of intention to ship radioactive matl from facilities using Model HN-600  
MAYER, L O Northern States Power Co 80/06/13 1p

## DOCKET 71-9081 MODEL CNSI-1400, CHEM-NUCLEAR SYSTEMS, INC

8007220498 Requests registration as user of Model CNSI 1-13C  
HERBEIN, J O Metropolitan Edison Co 80/07/11 2pp

## DOCKET 71-9094 MODEL CNSI-14-195-H, CHEM-NUCLEAR SYSTEMS, INC

8007100461 Submits payment for extensions of Certificates of Compliance 9094, Revision 5 & 9096, Revision 2 providing for required transition of gasket seal changes  
CORBETT, J S Chem-Nuclear Systems, Inc 80/06/16 1p

--8007100462 Requests payment for extensions of Certificates of Compliance 9094, Revision 5 & 9096, Revision 2, providing for required transition of gasket seal changes  
WEISS, D License Fee Management Branch 80/06/11 1p

8007140242 Requests that all future correspondence be addressed to author  
CRANE, P A Pacific Gas & Electric Co 80/06/19 1p

## DOCKET 71-9096 MODEL CNSI-21-300, CHEM-NUCLEAR SYSTEMS, INC

8007100461 Submits payment for extensions of Certificates of Compliance 9094, Revision 5 & 9096, Revision 2 providing for required transition of gasket seal changes  
CORBETT, J S Chem-Nuclear Systems, Inc 80/06/16 1p

--8007100462 Requests payment for extensions of Certificates of Compliance 9094, Revision 5 & 9096, Revision 2, providing for required transition of gasket seal changes  
WEISS, D License Fee Management Branch 80/06/11 1p

## --- -- -9108 MODEL AL-33-90, ATCOR, INC

Requests registration as user of Model CNS 6-75  
C Arkansas Power & Light Co 80/06/27 1p

radioactive matls from listed  
-33-90  
80/07/03 1p

PACKAGING, INC

for certificate of compliance  
80/06/06 1p

--8007020685 Revision 3 amends to Model NP-50xxL application, deleting stainless steel liner & including full-scale drop test rept  
\* Nuclear Packaging, Inc 80/06/06 13pp

8007070177 Forwards Revision 3 pages to SAR (application) for Model NP-50xxL casks  
HANSEN, L J Nuclear Packaging, Inc 80/06/06 1p

--8007070179 Revision 3 to pages SAR (application) for Model NP-50xxL casks  
\* Nuclear Packaging, Inc 80/06/06 9pp

--8007070182 "Transportation Shield, Type A, Models 50-1 5L, 50-2 5L, 50-3 0L & 50-4 0L " Sheet 1 of 2  
\* Nuclear Packaging, Inc 79/01/16 1p

--8007070185 "Transportation Shield Type A, Models 50-1 5L, 50-2 5L, 50-3 0L & 50-4 0L " Sheet 2 of 2  
\* Nuclear Packaging, Inc 80/06/06 1p

8007110464 Forwards Revision 0 to Certificate of Compliance 9130 for Model NP-50-2 5L  
MACDONALD, C E Transportation Branch 80/06/23 1p

--8007110468 Certificate of Compliance 9130, Revision 0, for Model NP-50-2 5L  
MACDONALD, C E Transportation Branch 80/06/23 7pp

## DOCKET 71-9132 MODEL T-3, NUCLEAR PACKAGING, INC

8007240154 Requests registration as user of Model T-3  
FITZSIMMONS, T Energy, Dept of 80/06/19 1p

8007220184 Requests registration as user of Model T-3  
KEENEY, W P Argonne National Laboratory - Argonne West 80/06/27 1p

8007240212 Forwards Revision 1 to Certificate of Compliance 9132 for Model T-3  
MACDONALD, C E Transportation Branch 80/07/15 2pp

--8007240217 Certificate of Compliance 9132, Revision 1, for Model T-3  
MACDONALD, C E Transportation Branch 80/07/15 4pp

## DOCKET 71-9136 GENERAL ELECTRIC

8007180460 Notifies of minor corrections & clarifying changes to Drawing 9086415, "GE Packaging Model 9136," originally submitted w/800331 approval request  
CUNNINGHAM, O E General Electric Co 80/06/11 2pp.

--8007180470 "GE Packaging Model 9136 "  
HUNIS General Electric Co 80/01/30 1p

8007220089 Authorizes delivery to carrier for transport of up to 30 hoods & glove boxes containing low level solid radwaste in accordance w/statements & representations made in 800331 ltr. Safety evaluation encl  
MACDONALD, C E Transportation Branch 80/07/02 1p

--8007220097 Safety evaluation re delivery of up to 30 hoods & glove boxes containing low level solid radioactive matl to carrier for transport in Model GE-9136 packaging  
MACDONALD, C E Transportation Branch 80/07/02 4pp

## DOCKET 71-9139 MODEL GE-589, GENERAL ELECTRIC CO

8006190915 Forwards addl info on Model 589 re application (NEDO-24613) for NRC certification for inclusion in 800324 submittal  
Oversize drawings available in Central Files only  
CUNNINGHAM, O E General Electric Co 80/05/29 44pp

8006190921 "Lead Shielded Shipping Casks "  
\* PX Engineering Co, Inc 80/05/07 1p

8006190923 "Lead Shielded Shipping Casks "  
\* PX Engineering Co, Inc 80/05/07 1p

8006190925 "Lead Shielded Shipping Casks "  
\* PX Engineering Co, Inc 80/05/05 1p

## DOCKETED ITEMS

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8007280771 Forwards Revision 0 to Certificate of Compliance 9139 for  
Model 589 shipping package  
MACDONALD, C E Transportation Branch 80/07/22 1p

--8007280773 Certificate of Compliance 9139, Revision 0, for Model 589  
shipping package  
MACDONALD, C E Transportation Branch 80/07/22 6pp



# NONDOCKETED ITEMS

## 10CFR COMMISSION MEETING RECORDS

8007010022 Marked up transcript of 770331 Commission policy session in Washington, DC re NRC & intl physical protection stds  
Pp 1-28  
\* Commission 77/03/31 28pp

8007010589 Transcript of 800624 public meeting in Washington, DC to discuss ASLB rept on clearance rule Pp 1-49 L Dickwit 791109  
memo to Commissioners encl  
\* Commission 80/06/24 67pp

8007020150 Transcript of 800619 public meeting re briefing on rept on potential threat to nuclear activities from insiders & DOE study on effectiveness of security clearances Pp 1-50  
G Weisz statement & viewgraphs encl  
\* Commission 80/06/19 89pp

8007030347 Transcript of 800626 public meeting w/representatives of Conference of Radiation Control Program Directors re Agreement States program in Washington, DC Pp 1-38 Morning session. Related correspondence encl  
\* Commission 80/06/26 40pp

8007070011 Transcript of 800625 public briefing for Commissioner Gillsky by AIF on financial status of utils in Washington, DC Pp 1-67 Morning session Viewgraphs encl  
\* Commission 80/06/25 98pp

8007070013 Transcript of Affirmation Session 80-30 on 800626 in Washington, DC Pp 1-4 Morning session  
\* Commission 80/06/26 6pp

8007070016 Transcript of 800625 public meeting w/industry, state & local & special interest group panels on emergency planning & preparedness rulemaking & NRC response Pp 1-131 Afternoon session Related statements & correspondence encl  
\* Commission 80/06/25 600pp

8007090028 Transcript of 800516 open Affirmation Session 80-23 in Washington, DC re order in Tarapur export Pp 1-3  
\* Commission 80/05/16 4pp

--8007090030 Informs of correction to SECY-80-238 re proposed exports of fuel & components to Tarapur Commission SECY papers cited are incorrectly referenced Draft memorandum & order encl  
SHEA, J R Office of International Programs, Director 80/05/13 13pp

--8007090033 SECY-80-238A  
Forwards NMBS technical review for Commission's consideration in conjunction w/review of pending Tarapur fuel & component exports  
SHEA, J R Office of International Programs, Director 80/05/13 1p

--8007090038 Forwards proposed NMBS technical review for Commission consideration re proposed exports of fuel & components to Tarapur  
BURNETT, R F Division of Safeguards 80/05/12 4pp

8007090406 Transcript of 800421 closed meeting in Washington, DC re US-Canada agreement Pp 1-4  
\* Commission 80/06/20 5pp

8007110142 Transcript of 800513 closed meeting in Washington, DC re discussion of Tarapur export license Pp 1-14  
\* Commission 80/06/19 16pp

8007110486 Transcript of 800710 briefing by Executive Branch on Intl Safeguards in Washington, DC Pp 1-62  
\* Commission 80/07/10 64pp

8007110494 Transcript of 790621 closed discussion re intl safeguards matters in Washington, DC Pp 1-49  
\* Commission 79/06/21 51pp

8007140065 Transcript of 800626 discussion of SECY-80-107 re proposed interim hydrogen control requirements for small containments in Washington, DC Pp 1-56  
\* Commission 80/06/26 58pp

--8007140068 Requests participation in 800626 Commission meeting re hydrogen control Substantial hydrogen generation is effectively prevented in BHR due to unique inherent design features  
SHERWOOD, G G General Electric Co 80/06/23 1p

8007140074 Transcript of 800618 staff presentation on final rulemaking on emergency preparedness in Washington, DC Pp 1-90 Viewgraphs & FEMA 800602 ltr encl  
\* Commission 80/06/18 91pp

--8007140079 Supports final rule on emergency preparedness Rule is consistent w/FEMA proposed procedures for review of state plans & preparedness NRC will be furnished copies of FEMA approval of state & local plans as appropriate  
JETT, G Federal Emergency Management Agency 80/06/02 1p

8007140250 Transcript of 800626 Affirmation Session 80-31 in Washington, DC Pp 1-9 Certification & disclaimer encl  
\* Commission 80/06/26 11pp

8007140277 Responds to FOIA request for all info which directed or discussed any changes of proposed fire protection rule in SECY-80-088 App documents have been forwarded J Quibert  
800311 memo withheld (ref FOIA Exemption 5)  
FELTON, J M Division of Rules and Records 80/06/26 2pp

--8007140291 Staff requirement memo re 800423 open Affirmation Session 80-18 in Washington, DC Includes overall records of Commission votes re SECY 80-166, SECY 80-177 & SECY-80-088  
CHILK, S J Office of the Secretary of the Commission 80/05/01 13pp

8007140491 Responds to FOIA request for rept on potential threat to nuclear activities from insiders, DOE study on effectiveness of security clearances & supporting documents used at 800619 briefing re repts Documents available at PDR, DOE & CIA  
FELTON, J Division of Rules and Records 80/07/10 1p

--8007140504 Sunshine FR Notice of Commission meetings during wk of 800616  
MAGEE, W Office of the Secretary of the Commission 80/06/16 1p

8007140498 FOIA request for rept on potential threat to nuclear activities from insiders, DOE study on effectiveness of security clearances & supporting documents used at 800619 briefing re repts  
COCHRAN, T D Natural Resources Defense Council 80/06/24 1p

8007140389 Transcript of 790531 closed meeting re Task Force on NRC Safeguards Policy Pp 1-40  
\* Commission 80/07/03 42pp

8007170282 Commission determination statement Submits list of portions of transcript of 790308 discussions to be withheld from public disclosure (ref 10CFR9 104)  
CHILK, S J Office of the Secretary of the Commission 80/07/03 1p

--8007170296 Transcript of Commission 790308 discussion re export matter in Washington, DC Pp 1-49 Portions withheld (ref 10CFR9 104)  
\* Commission 79/03/08 49pp



## NONDOCKETED ITEMS

B007170315 Transcript of Commission B00608 closed discussion re testimony to be given B00611 in Washington, DC Pp 1-53  
\* Commission B0/06/08 59pp

B007170527 Advises that Commission determined that transcript of 771019 briefing on special safeguards implementation repts should be withheld (ref 10CFR9 104)  
HOYLE, J C Office of the Secretary of the Commission B0/07/08 1p

B007170534 Advises that Commission determined that transcript of 770921 briefing on special safeguards implementation repts should be withheld per 10CFR9 108(c) & 10CFR9 104(a)(1)  
HOYLE, J C Office of the Secretary of the Commission B0/07/09 1p

B007170587 Commission determination statement releasing portions of Transcript of Commission 771215 briefing by C Bennett in Washington, DC Pp 1-41  
\* Commission B0/06/30 43pp

B007170590 Unofficial transcript of Affirmation Session B0-32 on B00703 in Washington, DC Pp 1-3  
\* Commission B0/07/03 5pp

B007170597 Unofficial transcript of B00703 public meeting re NRC response to panel presentations on emergency planning in Washington, DC Pp 1-50  
\* Commission B0/07/03 60pp

--B007170604 SECY-B0-275B  
Proposes mods to FR & final rule changes on emergency preparedness submitted for Commission approval in SECY-B0-275 Changes do not effect cost estimates Replacement pages encl  
MINOQUE, R B Office of Standards Development, Director B0/07/02 23pp

B007180027 Commission determination statement releasing portions of transcript of 770908 legislative testimony in Washington, DC Pp 1-113  
\* Commission B0/07/02 114pp

B007180091 Transcript of B00131 Affirmation Session in Washington, DC Pp 1-11  
\* Commission B0/01/31 12pp

B007240384 Unofficial transcript of B00715 briefing in Washington, DC re analysis of alternatives for conducting independent verification testing on environmentally qualified equipment Pp 1-71  
\* Commission B0/07/15 74pp

B007240425 Transcript of Commissioners/ACRS joint meeting on B00711 in Washington, DC Pp 1-28  
\* ACRS - Advisory Committee on Reactor Safeguards B0/07/11 30pp

B007240439 Unofficial transcript of B00717 public meeting re safety issues in Washington, DC Pp 1-60 Handout encl  
\* Commission B0/07/17 66pp

B007240449 Unofficial transcript of B00711 public meeting in Washington, DC re nuclear data link Pp 1-74  
\* Commission B0/07/11 77pp

B007250014 Transcript of B00711 Affirmation Session B0-33 re SECY-B0-274 in Washington, DC Pp 1-2  
\* Commission B0/07/11 3pp

--B007250019 SECY-B0-274  
Recommends approval of publication of regulations re implementation of IAEA requirements for licensees Draft FR notice & press release & summary of comments encl  
MINOQUE, R B Office of Standards Development, Director SHEA, J R Office of International Programs, Director DIRCKS, W J Office of Nuclear Material Safety & Safeguards B0/06/02 127pp

B007300020 Transcript of B00529 public meeting on personnel dosimetry performance testing in Washington, DC Pp 176-275  
\* Commission B0/05/29 100pp

B007300024 Transcript of B00723 meeting in Washington, DC re discussion & vote on emergency preparedness rule Pp 1-135 Supporting documentation encl  
\* Commission B0/07/23 280pp

B007300537 Sunshine FR notice of Commission B00721-23 open meetings in Washington, DC for budget presentations  
THEED, R M Office of the Secretary of the Commission B0/07/16 2pp

B007300545 Sunshine FR notice of Commission B00718 & 18 open meetings in Washington, DC to discuss matters outlines, including identification of new & unresolved safety issues  
THEED, R M Office of the Secretary of the Commission B0/07/10 3pp

B007300552 Sunshine FR notice of Commission B00715, 21 & 22 meetings in Washington, DC to discuss outlined matters, including Browns Ferry problem, budget & export issue (closed session)  
THEED, R M Office of the Secretary of the Commission B0/07/15 2pp

#### ACRS ADVISORY COMMITTEE ON REACTOR SAFEGUARDS

B005180676 NRC is examining action plan items & judging applicability & scheduling which leaves some sites w/o applicable criteria.  
PLESBET, M B ACRS - Advisory Committee on Reactor Safeguards B0/05/06 2pp

B006160059 Discusses draft final rules 10CFR50 & 70 on emergency planning NRC-FEMA approach should be developed & implemented to encourage state & local agencies to incorporate federal efforts into their emergency planning  
PLESBET, M B ACRS - Advisory Committee on Reactor Safeguards B0/06/11 2pp

B006300097 Responds to ACRS B00418 memo forwarding BL Cohen B00324 ltr re loss of water supply from refueling water storage tank Describes design provisions & operational security measures making total loss of water during LOCA unlikely  
DENTON, H R Office of Nuclear Reactor Regulation, Director B0/05/23 3pp

--B006300112 Forwards draft of study, "Physics of Reactor Meltdown Accident" Requests review  
COHEN, B L Pittsburgh, Univ of B0/03/24, 1p

B007010359 Summary of 242nd ACRS meeting on B00605-07 in Washington, DC Lists items scheduled for consideration at 243rd ACRS meeting on B00710-12  
PLESBET, M B ACRS - Advisory Committee on Reactor Safeguards SL-0231 B0/06/19 3pp

B007020215 Notice of change of date of ACRS Subcommittee on Concrete & Concrete Structures B00325-26 meeting New date is B00422-23  
HOYLE, J C Office of the Secretary of the Commission B0/03/14 1p

B007030340 Transcript of ACRS Subcommittee on Safeguards & Security B00626 public meeting in Washington, DC Pp 1-129 Morning session Sandia Labs viewgraphs entitled, "Nuclear Power Plant Design Concepts for Babotage Protection," encl  
\* ACRS - Advisory Committee on Reactor Safeguards. B0/06/26 175pp

B007030361 Transcript of ACRS Subcommittees on Waste Mgt & Fuel Cycle B00626 joint meeting in Washington, DC Pp 1-32 Afternoon session  
\* ACRS - Advisory Committee on Reactor Safeguards B0/06/26, 33pp.

B007100149 Forwards meeting agenda for 242nd ACRS meeting on B00605-07 in Washington, DC  
ZECH, Q G Technical Support Branch B0/03/19 5pp

B007110431 Transcript of ACRS Subcommittee on Reliability & Probabilistic Assessment B00701 meeting in Inglewood, CA Pp 1-286 Slide presentation by Nuclear Safety Analysis Ctr encl  
\* ACRS - Advisory Committee on Reactor Safeguards B0/07/01 486pp

B007110435 Transcript of ACRS B00702 meeting in Inglewood, CA re Class 9 accidents Pp 1-329 Supporting documentation encl  
\* ACRS - Advisory Committee on Reactor Safeguards B0/07/02 657pp

- 8007140528 Summary of ACRS Subcommittee on ECCS 800325 meeting in Washington, DC re Westinghouse upper head injection adequacy re ECCS model or small break LOCAs Supporting documentation encl  
\* ACRS - Advisory Committee on Reactor Safeguards 80/06/06 40pp
- 8007140531 Summary of ACRS Power & Electrical Sys Subcommittee 800407 meeting in Washington, DC re possible response to Gilinsky 800307 ltr re nuclear data link in emergencies  
\* ACRS - Advisory Committee on Reactor Safeguards 80/06/06 10pp
- 8007140540 Comments on nuclear data link sys between NRC & operating nuclear power plants Supports NUREG-0460 objective but does not agree w/utilization of data for issuance of NRC orders Industry input & need basis should be considered  
ANDERSON, T M Westinghouse Electric Corp NS-TMA-2228 80/04/09 2pp
- 8007140547 Summary of ACRS Ad Huc Subcommittee on NRC Action Plans Developed as Result of TMI-2 Accident 800401-02 meeting in Bethesda, MD re Draft 3 of NUREG-0660  
\* ACRS - Advisory Committee on Reactor Safeguards 80/06/07 34pp
- 8007150005 Transcript ACRS Subcommittee of Reactor Safety Research 800708 morning meeting in Washington, DC Pp 1-293 Supporting matl encl  
\* ACRS - Advisory Committee on Reactor Safeguards 80/07/08 325pp
- 8007150026 Transcript ACRS Subcommittee on Fire Protection 800709 afternoon meeting in Washington, DC Pp 1-122  
\* ACRS - Advisory Committee on Reactor Safeguards 80/07/09 124pp
- 8007150439 Summary of ACRS ATWS Subcommittee 800326 meeting in Washington, DC w/NRC & industry representatives re resolution of ATWS  
\* ACRS - Advisory Committee on Reactor Safeguards 80/03/16 25pp
- 8007150443 Summary of ACRS Ad Hoc Subcommittee on NRC Action Plans Developed as Result of TMI-2 Accident 800305 meeting in Washington, DC re near-term CL items identified in plan  
\* ACRS - Advisory Committee on Reactor Safeguards 80/06/05 34pp
- 8007170301 Transcript of ACRS Subcommittee on Advanced Reactors 800630 meeting in Los Angeles, CA Pp 1-262 Slide presentation encl  
\* ACRS - Advisory Committee on Reactor Safeguards 80/06/30 336pp
- 8007180002 Transcript of ACRS 243rd meeting in Washington, DC re FY82 safety research budget & venting of TMI-2 containment Pp 1-246 Supporting matl encl  
\* ACRS - Advisory Committee on Reactor Safeguards 80/07/10 301pp
- 8007180024 Summary of 235th ACRS meeting on 79108-10 in Washington, DC List of attendees, agenda & Apps 1 through 34 encl  
\* ACRS - Advisory Committee on Reactor Safeguards 80/02/26 400pp
- 8007180028 Summary of 237th ACRS meeting on 800110-12 in Washington, DC List of attendees, agenda & Apps 1 through 24 encl  
\* ACRS - Advisory Committee on Reactor Safeguards 80/04/28 210pp
- 8007180603 Comments on revised draft emergency plans proposed by NRC Offsite plan would be improved if coordinated through FEMA, w/other types of emergencies that occur more frequently  
HEALY, J W Los Alamos Scientific Laboratory 80/05/28 3pp
- 8007210027 Comments on proposed rule, "Fire Protection Program for Nuclear Power Plants Operating Prior to 790101" Rule should be supplemented by reg guides to reduce range of interpretations Rule should not be condensed  
LIPINSKI, W C Argonne National Laboratory 80/06/19 3pp
- 8007210029 Comments on ACRS Subcommittee on Concrete & Concrete Structures 800422-23 meeting Industry should be responsible for certain kinds of research NRC should suppl that effort by research related to own mission  
WHITE, M White, M P Consulting Engineer CCS-1 80/05/25 1p
- 8007210050 Notice that closed sessions will not be necessary for previously announced ACRS subcommittee meetings listed Affected meetings include Safeguards & Security on 800426 & Waste Mgt & Fuel Cycle on 800626-27  
HOYLE, J C Office of the Secretary of the Commission 80/06/23 1p
- 8007210139 Discusses development of valve blocks using zinc oxide instead of silicon carbide Zinc oxide valve columns can be readily connected in parallel for increased thermal capacity Paper re zinc oxide varistor protective sys encl  
JOHNSON, I B Affiliation Unknown 80/06/09 11pp
- 8007210332 Summary of ACRS B&W Water Reactors Subcommittee 800429 meeting in Washington, DC re NUREG-0667, "Transient Response of B&W Designed Reactors"  
\* ACRS - Advisory Committee on Reactor Safeguards 80/06/05 9pp
- 8007210354 Responds to Commission 800401 ltr requesting clarification of ACRS concerns w/present reactor coolant pump trip & IPI termination criterion Emphasis on immediacy of pump trip & on eventual automatic may not be desirable  
PLESSET, M S ACRS - Advisory Committee on Reactor Safeguards 80/07/16 3pp
- 8007210523 Responds to Commission 800604 request for views on use of in-core thermocouples as aid in detection of off-normal conditions & in-accident analysis Instruments displaying readings should be readily available in control rooms  
PLESSET, M S ACRS - Advisory Committee on Reactor Safeguards 80/07/16 2pp
- 8007210524 Summary of ACRS Subcommittee on Regulatory Activities 800430 meeting in Washington, DC  
\* ACRS - Advisory Committee on Reactor Safeguards 80/06/05 23pp
- 8007210534 Summary of ACRS Subcommittee on Extreme External Phenomena 791115-16 meeting in Los Angeles, CA re matters concerning NRC research on external phenomena  
\* ACRS - Advisory Committee on Reactor Safeguards 80/03/25 56pp
- 8007210568 Summary of ACRS Subcommittee on Concrete & Concrete Structures 800422-23 meeting in Washington, DC re research, technical assistance & seismic safety programs  
\* ACRS - Advisory Committee on Reactor Safeguards 80/06/03 13pp
- 8007220057 Transcript of ACRS Subcommittee on Advanced Reactors 800709 meeting in Washington, DC Pp 1-149  
\* ACRS - Advisory Committee on Reactor Safeguards 80/07/09 310pp
- 8007230012 Notice of ACRS subcommittees & working groups' preliminary schedule of Jul-Sept 1980 proposed meetings  
HOYLE, J C Office of the Secretary of the Commission 80/06/17 5pp
- 8007230023 Notice of ACRS Subcommittee on Advanced Reactors 800709 meeting in Washington, DC to discuss continued review of NRC funding & direction for annual ACRS rept  
HOYLE, J C Office of the Secretary of the Commission 80/06/19 2pp
- 8007230026 Notice of ACRS Subcommittee on Fire Protection 800709 meeting in Washington, DC to discuss proposed fire protection rule for facilities operating prior to 790101 per SECY-80-00  
HOYLE, J C Office of the Secretary of the Commission 80/06/19 2pp
- 8007230070 Notice of ACRS Subcommittee on Class 9 Accidents 800702 meeting in Inglewood, CA to discuss Class 9 role in licensing process, need for degraded core mitigation features & FY81-82 NRC research budget for severe accident phenomena  
HOYLE, J C Office of the Secretary of the Commission 80/06/11 2pp
- 8007230112 Notice of ACRS Subcommittee on Reactor Safety Research 800708 meeting in Washington, DC to discuss continued review of NRC research program  
HOYLE, J C Office of the Secretary of the Commission 80/06/18 2pp
- 8007230120 Notice of indefinite postponement of ACRS Subcommittee on ECCS 800624-25 meeting noted in 800607 FR  
HOYLE, J C Office of the Secretary of the Commission 80/06/11 1p
- 8007230125 Notice of ACRS Subcommittee on Reliability & Probabilistic Assessment 800701 meeting to discuss continued evaluation of quantitative safety goals  
CHILK, B J Office of the Secretary of the Commission 80/06/10 2pp
- 8007230134 Notice of ACRS Subcommittee on Advanced Reactors 800630 meeting in Inglewood, CA re NRC funding & program direction  
CHILK, B J Office of the Secretary of the Commission 80/06/10 2pp

## NONDOCKETED ITEMS

8007230729 Notification of ACRS 800710 meeting in Washington, DC to discuss proposed rept re NRC safety research budget for FY82  
HOYLE, J C Office of the Secretary of the Commission 80/06/19 5pp

8007240425 Transcript of Commissioners/ACRS joint meeting on 800711 in Washington, DC Pp 1-28  
\* ACRS - Advisory Committee on Reactor Safeguards 80/07/11 30pp

8007240475 Comments on fire protection Reg Guide 1 120 excess automation may present hazards greater than fire flooding & collapse of trays may be serious Water resistance of aged dry cables unknown  
EDERSOLE, J C ACRS - Advisory Committee on Reactor Safeguards 76/08/16 2pp

8007250521 Transcript of 243rd ACRS meeting on 800711 in Washington, DC Pp 460-586, Part 2  
\* ACRS - Advisory Committee on Reactor Safeguards 80/07/11 146pp

8007300002 Transcript of ACRS 243rd meeting on 800711 in Washington, DC Pp 347-459  
\* ACRS - Advisory Committee on Reactor Safeguards 80/07/11 139pp

8007300026 Transcript of ACRS 243rd meeting on 800710 in Washington, DC Pp 247-322 Viewgraphs encl  
\* ACRS - Advisory Committee on Reactor Safeguards 80/07/10 95pp

8007310524 Notification of ACRS Subcommittee on Safety Philosophy & Criteria 800806 meeting in Washington, DC to discuss progress re requirements for near-term CP plants  
HOYLE, J C Office of the Secretary of the Commission 80/07/17 5pp

#### COMMISSION NRC COMMISSIONERS

7909110639 Responds to 790703 ltr re approval of NRC actions  
HENDRIE, J M Commission 79/07/16 1p

7909260557 Responds to 790521 ltr re transport of radwaste from TMI & air shipment of nerve gas bombs from Co to UT States are not routinely notified of radwaste shipments DDD has jurisdiction over transport of nerve gas explosive weapons  
HENDRIE, J M Commission 79/09/11 12pp

8007010278 Responds to 790306 memo re revised civil penalties proposal Suggests Section 234(c) be worded "Commission shall afford to person notified per subsection (b) opportunity for hearing"  
STOIBER, C R Office of the General Counsel 79/03/08 5pp

8007010552 Responds to 791113 ltr requesting assessment of Washington Post 791111 article re "Radiological Assessment of WHYL Nuclear Power Plant" Dir of Nuclear Reactor Regulation completing detailed review of rept  
AHEARNE, J F Commission 80/02/20 4pp

8007010554 Advises that Commissioner Bradford will assume speaking responsibility at 800924 ALL-ABA course on atomic energy licensing & regulation  
HENDRIE, J M Commission 80/06/11 1p

8007020023 Weekly info rept for wk ending 800613  
REHM, T A Office of the Executive Director for Operations 80/06/18 28pp

8007020129 Forwards response to questions in 800512 ltr re NRC resource allocations for FY81 & 82 Includes post-TMI licensing requirements, resource allocations for CP reviews vs CL reviews & number of DL reviews processed  
AHEARNE, J F Commission 80/06/05 4pp

--8007020188 Requests response to questions on behalf of Senator Bailem, re NRC resource allocations for FY81 & 82 Includes post-TMI licensing requirements, resource allocations for CP reviews vs CL reviews & number of DL reviews processed  
HATFIELD, H D Senate, Appropriations 80/08/12 1p

8007020168 Requests response to J Hendries concerns expressed in 790226 memo re revised civil penalties legislative proposal  
KENNEDY, R F Commission 79/03/06 2pp

8007020325 Responds to Commission 800512 request for estimate of NRC & applicant resources needed to identify extent to which DL applications comply w/current NRC regulations Two addl man-gers per application would be required by NRC & applicant  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/06/13 6pp

--8007020331 Forwards procedure for documentation of deviations from SRP SERs issued after 770101 for plants under DL review & issued after 770801 for CP applications under review are to document deviations from SRP  
RUSCHE, B C Office of Nuclear Reactor Regulation, Director 76/09/20 11pp

--8007020336 Forwards revised procedure for documentation of deviations from SRP, superseding 760920 memo Procedure remains unchanged for CP reviews, but requires only limited licensee participation in DL reviews  
RUSCHE, B C Office of Nuclear Reactor Regulation, Director 77/01/31 15pp

8007020672 Ack receipt of invitation to participate in round table at concluding plenary session of intl conference on current nuclear plant safety issues in Oct 1980 Round table discussion is excellent idea  
HENDRIE, J M Commission 80/06/11 1p

--8007020674 Notifies of 801020-24 intl conference on current nuclear plant safety issues in Stockholm, Sweden Conference will include round table discussion to identify current views & issues related to conference  
EKLUND, S International Atomic Energy Agency (Austria) 80/03/29 2pp

8007030355 Draft NRC reorganization plan, Number 1 of 1980  
\* Commission 80/05/01 4pp

8007080076 Comments on S 1860, Small Business Innovation Act of 1979, requiring Federal agencies w/research & development budget in excess of \$100,000,000 to establish small business innovation research program Discussion of problems encl  
AHEARNE, J F Commission 80/06/12 5pp

8007080082 Requests comments on encl S 1860, Small Business Innovation Act of 1979, requiring federal agencies w/research & development budget in excess of \$100,000,000 to establish small business innovation research program  
NELSON, O Senate, Small Business 80/03/11 68pp

8007090104 Responds to Subcommittee on Nuclear Regulation 800501 ltr posing questions re Commission approach to foreign health & safety issues Commission issued decision on reactor export to Philippines on 800506 W/response to specific questions  
AHEARNE, J F Commission 80/06/06 11pp

--8007090114 Order granting issuance of licenses to Westinghouse for export of reactor to Philippines Separate Commissioner opinions encl  
CHILK, B J Office of the Secretary of the Commission 80/05/06 61pp

8007090122 Weekly info rept for wk ending 800627  
REHM, T A Office of the Executive Director for Operations 80/07/02 34pp

8007110018 Weekly info rept for wk ending 800620  
REHM, T A Office of the Executive Director for Operations 80/06/25 28pp

8007110266 Provides Subcommittee on Oversight & Investigations w/ detailed responses to questions re role & impact of OMB in administration of laws & NRC operation  
AHEARNE, J F Commission 80/06/12 10pp

--8007110278 Requests response to questions re role & impact of OMB in administration of laws & NRC operation  
ECKHARDT, B House of Rep., Interst & Foreign Commerce 80/03/21 7pp

--8007110282 Discusses legal basis for NRC budget referral to OMB w/ supporting documentation  
STOIBER, C R Office of the General Counsel 78/07/28 20pp

--8007110296 Discusses interagency comments on NRC Mill Tailings Bill Includes matters raised by EPA, DOE & DOI  
STOIBER, C R Office of the General Counsel 78/06/22 14pp

--8007110297 Statement of JF Ahearns on President's Reorganization Plan 1 of 1980  
AHEARNE, J F Commission 80/07/08 5pp

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8007110298 Responds to request for info re impact of Nuclear Nonproliferation Act institutional arrangements on decision about proposed U exports to India  
KENNEDY, R T Commission 80/06/13 1p

8007110377 Informs Subcommittee on Nuclear Regulation of status of Agreement State regulatory programs Programs in all 25 states determined adequate for CY79 Significant program deficiencies found in CA & FL  
AHEARNE, J F Commission 80/06/24 2pp

--8007110382 Informs Subcommittee on Environ Energy & Natural Resources of status of Agreement State regulatory programs Programs in all 25 states determined adequate for CY79 Significant program deficiencies found in CA & FL  
AHEARNE, J F Commission 80/06/24 2pp

--8007110387 Informs Subcommittee on Energy & Environ of status of Agreement State regulatory programs Programs in all 25 states determined adequate for CY79 Significant program deficiencies found in CA & FL  
AHEARNE, J F Commission 80/06/24 2pp

--8007110392 Informs Subcommittee on Energy & Power of status of Agreement State regulatory programs Programs in all 25 states determined adequate for CY79 Significant program deficiencies found in CA & FL  
AHEARNE, J F Commission 80/06/24 2pp

--8007110395 Discusses status of Agreement State regulatory programs Programs in all 25 states determined adequate for CY79 Significant program deficiencies found in CA & FL  
RYAN, R O Office of Management and Program Analysis 80/06/19 2pp

8007110399 Provides Subcommittee on Nuclear Regulation w/responses to 800620 questions re licensing & const of new onsite spent fuel storage pools  
KAMMERER, C Office of Congressional Affairs 80/06/24 11pp

8007110398 Provides Subcommittee on Nuclear Regulation w/comments on actions taken in amending S 2338 Requested funds for casework personnel loan assistance program & TMI-related work are much needed Addl comments forthcoming  
AHEARNE, J F Commission 80/06/25 2pp

8007140120 Responds to 800620 ltr re Commission 800616 statement of policy on TMI-related OL requirements Commission has no intention of restricting litigation of TMI-related issues Change would permit parties to raise more, not fewer, issues  
AHEARNE, J F Commission 80/06/30 2pp

8007180829 Submits contribution to Commission decision process re access clearance rule for SNM by reviewing setting for decision, presenting observations on state of record & legal issues & outlining principle options available  
BICKWIT, L Office of the General Counsel 79/09/11 17pp

8007160516 Weekly info rept for wk ending 800620  
REHM, T A Office of the Executive Director for Operations 80/06/25 36pp

8007160716 Responds to request for NRC views on DOE legislative proposals re extension of NRC licensing authority over certain DOE facilities for radwaste mgt NRC does not support DOE proposals due to inconsistency w/NRC recommendations  
AHEARNE, J F Commission 80/06/16 7pp

8007160848 Expresses appreciation for 800522 ltr to NRC re future role of Ofc of State Programs Views expressed will be carefully considered in any reorganization which may affect Ofc of State Programs  
DIRCKS, W J Office of the Executive Director for Operations 80/06/04 1p

--8007160851 Expresses concern re future role of Ofc of State Programs Ofc is vital source of current info & regulations on nuclear power facilities in Northeast Urges continued operation of Ofc of State Programs  
LADD, E Massachusetts, State of 80/05/22 1p

8007160854 Expresses appreciation for 800523 ltr to NRC re future role of Ofc of State Programs Views expressed will be carefully considered in any reorganization which may affect Ofc of State Programs  
DIRCKS, W J Office of the Executive Director for Operations 80/06/04 1p

--8007160858 Expresses concern re future role of Ofc of State Programs Ofc has been of great assistance to State of CT in addressing several pressing nuclear-related issues Urges continuation of Ofc of State Programs  
FITZPATRICK, T Connecticut, State of 80/05/23 1p

8007170415 Responds to request for views & recommendations re enrolled bill to authorize appropriations to NRC for FY80 Commission has reviewed & found bill acceptable Two noted technical corrections should be made  
AHEARNE, J F Commission 80/06/20 1p

--8007170418 Requests views & recommendations re encl enrolled bill to authorize NRC appropriations for FY80  
FREY, J M Office of Management & Budget 80/06/17 14pp

8007180029 Forwards comments made during South American Conference on Small & Medium Size Reactors in Montevideo, Uruguay re future of nuclear power in US, in response to 800602 ltr  
KENNEDY, R T Commission 80/06/12 1p

--8007180034 Comments on 800417 testimony before Subcommittee on Energy & Water Development Majority of US utility employ good people, but attentions are diverted & diluted in responding to regulatory details  
LEE, B Commonwealth Edison Co 80/05/02 1p

8007180036 Forwards Representative Udall 781128 ltr re nuclear accident review board proposal ACRS should be asked to set up suitable subgroup to make trial review of incidents & occurrences per H Lewis recommendation  
HENDRIE, J M Commission 78/12/05 2pp

--8007180427 Comments on H Lewis suggestion for creation of nuclear accident review board adequate consideration has not been given to benefits that might result from analysis of AOs or other accidents by independent review group  
UDALL, M K House of Rep 78/11/28 4pp

--8007180431 Requests views on encl H Lewis suggestion for improved nuclear accident analysis & prevention by creation of statutorily independent quasi-judicial board  
UDALL, M K House of Rep, Interior & Insular Affairs 78/01/27 4pp

8007180164 Declines invitation to participate in World Congress of Metallurgy in Lima, Peru Invitation passed to other members of Commission & NRC staff for anyone interested in attending Congress  
KENNEDY, R T Commission 80/05/08 1p

--8007180169 Extends invitation to participate in World Congress of Metallurgy in Lima, Peru, 800616-21  
DETETA, P M, NAVARRO, C C Peru 80/04/08 1p

8007180216 Ack receipt of 800505 ltr commenting on talk given at Brown Univ on 800327 re energy & providing info on cancer risks  
KENNEDY, R T Commission 80/05/12 1p

--8007180221 Comments 800327 speech at Brown Univ re energy Realisms are being insinuated into US energy considerations Provides info re UT cancer claims W/a encl  
LAPP, R E Lapp, Inc 80/05/03 1p

8007180488 Ack receipt of 800404 ltr providing brief description of proposed instrumentation sys for measuring water level in core of PWR Addl exchange of info necessary to compare proposal w/others  
KENNEDY, R T Commission 80/05/28 6pp

8007180494 Ack receipt of 800623 ltr Nuclear power can achieve full potential & help to meet natl energy needs only if continuing dialogue between regulators & plant operators exists  
KENNEDY, R T Commission 80/06/30 1p

--8007180579 Ack receipt of addl info on civilian nuclear power industry Nuclear power is vital to US & world energy needs Well-regulated & operated nuclear plant presents very low level risk  
LEE, B Commonwealth Edison Co 80/06/23 2pp

8007180501 Expresses gratitude for valuable contributions to nuclear research over last 5 yrs  
KENNEDY, R T Commission 80/05/06 1p

8007180544 Weekly info rept for wk ending 800703  
REHM, T A Office of the Executive Director for Operations 80/07/10 20pp

## NONDOCKETED ITEMS

- 8007180550 Responds to 800418 telegram Gross error in telegram should be corrected Reason for postponement of NRC 800421 meeting on Philippine export applications was that some Commissioners were not ready to release opinion on issues KENNEDY, R T Commission 80/05/22 1p
- 8007230224 Responds to FOIA request for H Denton 800613 memo to Commissioners entitled, "Compliance of OL Applications W/Current NRC Regulations, Reg Guides & Branch Technical Positions " Forwards memo FELTON, J M Division of Rules and Records 80/07/16 1p
- 8007230229 FOIA request for H Denton 800613 memo to Commissioners entitled, "Compliance of OL Applications W/Current NRC Regulations, Reg Guides & Branch Technical Positions " WEISS, E R Sheldon, Harmon & Weiss 80/07/11 1p
- 8007230735 Ack receipt of 800512 ltr re progress in cooperative efforts to reduce packaging & transport problems Full time insp coverage at Beatty should be discontinued Contract re transportation surveillance will be forwarded shortly AHEARNE, J F Commission 80/06/12 1p
- 8007230739 Advises that full-time NRC inspector will no longer be needed at Beatty, NV waste disposal site State will provide appropriate insp surveillance as of 800601 LIST, R Nevada, State of 80/05/12 1p
- 8007230745 Responds to 800222 ltr re strengthening & clarifying federal laws related to physical security at nuclear facilities Comments on specific areas in ltr re sabotage, guards, personnel selection & protection of safeguards info AHEARNE, J F Commission 80/06/12 12pp
- 8007230751 Expresses concern re physical security of nuclear facilities Need to strengthen & clarify federal law exists in areas of sabotage, guards, personnel selection & screening & protection of safeguards info WALSKE, C Atomic Industrial Forum 80/02/22 4pp
- 8007240027 Ack receipt of 800609 ltr commenting on policy statement for TMI-related OL requirements Statement does not diminish intervenors present rights to litigate TMI-related issues before ASLB & ASLAB AHEARNE, J F Commission 80/06/30 2pp
- 8007240034 Ack receipt of 800609 ltr commenting on policy statement for TMI-related OL requirements Statement does not diminish intervenors present rights to litigate TMI-related issues before ASLB & ASLAB AHEARNE, J F Commission 80/06/30 2pp
- 8007240044 Comments on policy statement for TMI-related OL requirements intervenors should be allowed to litigate TMI-related issues WEISS, E R Sheldon, Harmon & Weiss 80/06/09 3pp
- 8007240050 Comments on policy statement for TMI-related OL requirements NRC fails to understand requirements of administrative due process JORDAN, W S Sheldon, Harmon & Weiss 80/06/13 4pp
- 8007240209 Weekly info rept for wk ending 800711 REIM, T A Office of the Executive Director for Operations 80/07/17 2Bpp
- 8007240480 Forwards description of actions re use of existing nuclear sites for new power plants & for radwaste storage, per QAD 800401 rept recommendations W/o encl AHEARNE, J F Commission 80/07/10 1p
- 8007240481 Provides Subcommittee on Energy & Environ w/description of actions re use of existing nuclear sites for new power plants & for radwaste storage, per QAD 800401 rept recommendations W/o encl AHEARNE, J F Commission 80/07/10 1p
- 8007240483 Provides Subcommittee on Nuclear Regulation w/description of actions re use of existing nuclear sites for new power plants & for radwaste storage, per QAD 800401 rept recommendations W/o encl AHEARNE, J F Commission 80/07/10 1p
- 8007240487 Provides Subcommittee on Energy & Power w/description of actions re use of existing nuclear sites for new power plants & for radwaste storage, per QAD 800401 rept recommendations W/o encl AHEARNE, J F Commission 80/07/10 1p
- 8007240491 Provides Subcommittee on Environ, Energy & Natural Resources w/description of actions re use of existing nuclear sites for new power plants & for radwaste storage, per QAD 800401 rept recommendations W/o encl AHEARNE, J F Commission 80/07/10 1p
- 8007240493 Forwards description of actions re use of existing nuclear sites for new power plants & for radwaste storage, per QAD 800401 rept recommendations W/o encl AHEARNE, J F Commission 80/07/10 1p
- 8007240496 Forwards description of actions re use of existing nuclear sites for new power plants & for radwaste storage, per QAD 800401 rept recommendations W/o encl AHEARNE, J F Commission 80/07/10 1p
- 8007240497 Forwards description of actions re use of existing nuclear sites for new power plants & for radwaste storage, per QAD 800401 rept recommendations W/o encl AHEARNE, J F Commission 80/07/10 5pp
- 8007250007 Ack receipt of 800623 ltr re new IAEA training program course Schedule commitments would limit availability to give requested informal lecture HENDRIK, J M Commission 80/07/02 1p
- 8007250010 Extends invitation to give informal lecture on 800924 for new IAEA nuclear power training program Course calendars & outline encl ROGERB, I Argonne National Laboratory 80/06/23 1p
- 8007250025 Forwards Commissioner Kennedy lecture given at Brown Univ Ctr for Energy Studies, in response to request Mitre Corp study referenced in Kennedy lecture is C Zrak et M Schell Oct 1977 "Solar Energy Sys & Resources " W/o encl SCIFERT, C W Commission 80/05/20 1p
- 8007250028 Requests written copy of 800127 lecture presented before Brown Univ Ctr for Energy Studies Also requests identification of Mitre Corp study referenced in lecture CORRIGAN, J J Indiana State Univ 80/05/14 1p
- 8007250039 Forwards "NRC Semiannual Rept to Congress on Status of Domestic & Intl Evaluations of Nuclear Fuel Cycle Sys " Congress should relieve NRC of responsibility for further repts due to other resource priorities W/o encl AHEARNE, J F Commission 80/07/09 1p
- 8007250042 Forwards "NRC Semiannual Rept to Congress on Status of Domestic & Intl Evaluations of Nuclear Fuel Cycle Sys " Congress should relieve NRC of responsibility for further repts due to other resource priorities W/o encl AHEARNE, J F Commission 80/07/09 1p
- 8007250085 Provides Subcommittee on Energy, Nuclear Proliferation & Federal Sys w/ "NRC Semiannual Rept to Congress on Status of Domestic & Intl Evaluations of Nuclear Fuel Cycle Sys " W/o encl AHEARNE, J F Commission 80/07/09 1p
- 8007250089 Provides Subcommittee on Arms Control, Oceans & Intl Environ w/ "NRC Semiannual Rept to Congress on Status of Domestic & Intl Evaluations of Nuclear Fuel Cycle Sys " NRC should be relieved of responsibility for further repts W/o encl AHEARNE, J F Commission 80/07/09 1p
- 8007250098 Forwards "NRC Semiannual Rept to Congress on Status of Domestic & Intl Evaluations of Nuclear Fuel Cycle Sys " Congress should relieve NRC of responsibility for further repts due to other resource priorities W/o encl AHEARNE, J F Commission 80/07/09 1p
- 8007250101 Provides Subcommittee on Environ, Energy & Natural Resources w/ "NRC Semiannual Rept to Congress on Status of Domestic & Intl Evaluations of Nuclear Fuel Cycle Sys " NRC should be relieved of responsibility for further repts W/o encl AHEARNE, J F Commission 80/07/09 1p
- 8007250105 Provides Subcommittee on Energy & Power w/ "NRC Semiannual Rept to Congress on Status of Domestic & Intl Evaluations of Nuclear Fuel Cycle Sys " NRC should be relieved of responsibility for further repts W/o encl AHEARNE, J F Commission 80/07/09 1p
- 8007250114 Provides Subcommittee on Energy & Environ w/ "NRC Semiannual Rept to Congress on Status of Domestic & Intl Evaluations of Nuclear Fuel Cycle Sys " NRC should be relieved of responsibility for further repts W/o encl AHEARNE, J F Commission 80/07/09 1p

- 800725011B Provides Subcommittee on Nuclear Regulation w/ "NRC Semiannual Rept to Congress on Status of Domestic & Intl Evaluations of Nuclear Fuel Cycle Sys " NRC should be relieved of responsibility for further repts w/o encl AHEARNE, J F Commission 80/07/09 1p
- 8007250137 "NRC Rept to Congress on Status of Domestic & Intl Evaluations of Nuclear Fuel Cycle Sys " \* Commission 80/04/30 3pp
- 8007250111 Responds to Samford Univ 800627 invitation to speak on Cordell Hull Speakers Forum program Requests to be listed as possible speaker approx 801113 due to schedule commitments HENDRIE, J M Commission 80/07/07 1p
- 8007250117 Extends invitation to speak on Cordell Hull Speakers Forum at Samford Univ during Sept-Nov 1980 WILLIAMS, J E , MILLER, J O Affiliation Unknown 80/06/27 1p
- 8007250202 Comments on H R 6745, Radiation Control Act of 1979 does not support bill Bill does not improve overall protection of public or promote effective federal research program AHEARNE, J F Commission 80/07/03 2pp
- 8007250215 Requests views on encl H R 6745, Radiation Control Act of 1979 BTA00ERS, H O House of Rep 80/03/21 12pp
- 8007250611 Discusses 800402 ltr to NRC stating that Figure 4 of SECY-80-107 is erroneous Thermodynamics of zirconium-steam reaction were, in fact, considered in NRC calculations Discussion paper re thermodynamic considerations encl DENTON, H R Office of Nuclear Reactor Regulation, Director 80/05/29 12pp
- 8007250621 Expresses opinion that that Figure 4 of SECY-80-107 is erroneous because thermodynamics of zirconium-steam reaction were not considered Supporting documentation encl LEYSE, R H Affiliation Unknown 80/04/02 20pp
- 8007250721 Response to Inquiry re BWR relief valve discharge piping Requirements for fabrication & inservice insp of containment components are being developed by ASME Code Containment Working Groups DENTON, H R Office of Nuclear Reactor Regulation, Director 80/07/09 3pp
- 8007280157 Responds to 800220 & 0513 ltrs expressing concern re procedures in proposed rulemaking on storage & disposal of nuclear waste Forwards 800528 order re working group to monitor development of record AHEARNE, J F Commission 80/06/12 1p
- 8007280162 Ack receipt of 800522 ltr expressing concern re future role of Ofc of State Programs NRC remains committed to preserving close working relations w/states & Conference AHEARNE, J F Commission 80/06/19 1p
- 8007280170 Forwards resolution requesting Commission proceed w/caution in deliberation & actions re reorganization of NRC Ofc of State Programs has provided agreement states w/info vital to programs & improved NRC/state relations PARROTT, M W Conference of Radiation Control Program Directors, Inc 80/03/22 2pp
- 8007280722 Responds to 800121 request for rept on plans for full-time monitoring of vital nuclear power plant operations Presently planned resident inspector program in conjunction w/nuclear data link will provide sound program Related data encl AHEARNE, J F Commission 80/06/12 5pp
- 8007280725 Requests views re desirability of installing nuclear data link & characteristics if installed GILINSKY, V Commission 80/03/07 1p
- 8007280729 Requests rept on full-time monitoring of vital nuclear power plant operations Resource requirements of plan should be specified Range of alternatives for insuring continued federal presence in control room should be provided \* Office of Management & Budget 80/01/21 1p
- 8007290347 Discusses NRC concerns re State of NM program for regulating U mills & mill tailings Lists provisions not approved by Environ Improvement Board which should be included in program to comply w/UMTRCA by 811111 AHEARNE, J F Commission 80/06/12 3pp
- 8007290359 Discusses 'mill regulations that should be adopted to enable State of NM to meet requirements of UMTRCA State should take action on differences between RTAX & Environ Improvement Div recommendations as discussed in encl KERR, G W Office of State Programs, Director 80/03/20 4pp
- 8007300068 Ack receipt of ltr expressing appreciation for NRC assistance in hearing last fall Advises of Commissioner inability to attend SEEB meeting KENNEDY, R T Commission 80/03/06 1p
- 8007300074 Expresses appreciation for Commission assistance on emergency radiological planning, environ monitoring & transportation hearings, Final rept available from hearings CARTER, A R South Carolina, State of 80/04/24 1p
- 8007300088 Weekly info rept for wk ending 800717 REHM, T A Office of the Executive Director for Operations 80/07/23 30pp
- CONTRACT NRC CONTRACTS AND MODIFICATIONS
- 8007010580 Notification of contract execution, Mod 2 to "Sys Analysis of Shallow Land Burial " Contractor Science Applications, Inc SMITH, P A Technical Assistance Contracts Branch FIN B-6428-9 80/06/08 1p
- 8007010582 Mod 2, deleting ref to VP Dura in Article B & substituting JA Stoddard, to "Sys Analysis of Shallow Land Burial " TREVIN, T Science Applications, Inc DOUGHERTY, D J Division of Contracts FIN B-6428-9 NRC-02-79-032 80/06/08 1p
- 8007010613 Notification of contract execution, Mod 6 to "Commercial LMFBR Safety Study " Contractor Univ of CA at Los Angeles JACOBS, A Research Contracts Branch FIN B-6319 80/06/16 1p
- 8007010619 Mod 6, revising scope of work for Tasks 1 & 2 extending period of performance until 800930 & providing addl funding, to "Commercial LMFBR Safety Study " DHILLON, H California, Univ of, Los Angeles MORTON, K V Research Contracts Branch FIN B-6319 NRC-04-76-246 80/06/16 2pp
- 8007010624 Notification of contract execution, Mod 3 to "Evaluation of Retention & Migration Data from Natural & Inadvertent Repositories " Contractor Stanford Univ JACOBS, A Research Contracts Branch FIN B-6341 80/04/16 1p
- 8007010627 Mod 3, extending period of performance to 800630, to "Evaluation of Retention & Migration Data from Natural & Inadvertent Repositories " GUSTAFSON, F A Stanford Univ MORTON, K V Research Contracts Branch FIN B-6341 NRC-04-78-266 80/04/16 2pp
- 8007020007 Notification of contract execution, Mod 2 to "Historical Seismicity & Late Cenozoic Faulting in AZ, Part 1, " Contractor AZ Board of Regents HAGEY, H A Research Contracts Branch FIN B-6798 NRC-04-79-212 80/05/15 1p
- 8007020009 Mod 2, extending period of performance to 801231, to "Historical Seismicity & Late Cenozoic Faulting in AZ, Part 1 " CARR, S E Arizona, State of MORTON, K V Research Contracts Branch FIN B-6798 NRC-04-79-212 80/05/15 1p
- 8007020024 Notification of contract execution, Mod 3 to "Quantification Classification of Two-Phase Flow Regimes Using Global & Local Neutronic Perturbations " Contractor Univ of WA JACOBS, A Research Contracts Branch FIN B-6324 NRC-04-78-245 80/05/28 1p
- 8007020025 Mod 3, extending period of performance to 800930, to "Quantification Classification of Two-Phase Flow Regimes Using Global & Local Neutronic Perturbations " TREINEL, W C Washington, Univ of MORTON, K V Research Contracts Branch FIN B-6324 NRC-04-78-245 80/05/28 2pp
- 8007020386 Notification of contract execution, Mod 3 to "Source Document Microfiche & Duplicates " Contractor Microtech Industries, Inc HAGAN, T F Administrative Contracts Branch FIN B-6357 NRC-10-79-651 80/06/10 1p
- 8007020398 Mod 3, revising billing procedures for pickups & delivery, to "Source Document Microfiche & Duplicates " \* Microtech Industries, Inc HATTIA, M J Administrative Contracts Branch FIN B-6457 NRC-10-79-651 80/06/03 2pp

## NONDOCKETED ITEMS

B007020542 Notification of contract execution, Mod 3 to "Measurement & Stds Development for Nuclear Matl Safeguards " Contractor NDS  
GUSTAVE, R P Research Contracts Branch FIN D-60169  
NRC-01-79-011 80/06/10 1p

--B007020553 Mod 3, revising scope of work to include changes proposed in NDS 790103 ltr, to "Measurement & Stds Development for Nuclear Matl Safeguards "  
SHREVE, D B Commerce, Dept of MORTON, K V Research Contracts Branch FIN D-60169 NRC-01-79-011 80/06/10 1p

B007020572 Notification of contract execution, Mod 5 to "Technical Assistance in Development of Regulatory Framework for Nuclear Waste Mgt " Contractor BDM Corp  
SMITH, P A Office of Nuclear Material Safety & Safeguards NRC-02-77-201-17 80/06/18 1p

B007020730 Notification of contract execution, Mod 2 to "Subscriptions to Inside NRC " Contractor McGraw-Hill Publishing Co, Inc  
FLYNN, M J Administrative Contracts Branch NRC-10-79-663 80/06/06 1p

--B007020731 Mod 2, increasing total number of subscriptions from 45 to new total of 49, to "Subscriptions to Inside NRC "  
COLLINS, P McGraw-Hill Publications Co MATTIA, M J Administrative Contracts Branch NRC-10-79-663 80/06/06 2pp

B007030066 Notification of contract execution, Mod 2 to "Technical Assistance in Development of Regulatory Framework for Nuclear Waste Mgt " Contractor Southwest Research Inc  
SMITH, P A Technical Assistance Contracts Branch NRC-02-77-201-46 80/06/13 1p

--B007030071 Mod 2, extending period of performance through 800631, to "Technical Assistance in Development of Regulatory Framework for Nuclear Waste Mgt "  
BIRGEL, S H Southwest Research Institute DOUGHERTY, D J Technical Assistance Contracts Branch NRC-02-77-201-46 80/06/13 5pp

B007030336 Notification of contract execution "Statistical Analysis Study to Assist NRC Senior Personnel Hearing Counsel in Preparing for Pending Equal Employment Opportunity Class Litigation " Contractor SL Wolfbein  
FLYNN, M J Administrative Contracts Branch NRC-10-80-694 80/06/12 1p

--B007030346 Contract "Statistical Analysis Study to Assist NRC Senior Personnel Hearing Counsel in Preparing for Pending Equal Employment Opportunity Class Action Litigation," awarded to SL Wolfbein  
Wolfbein, S L NRC-10-80-694 80/06/12 55pp

B007030337 Notification of contract execution "Licensing Technical Assistance," awarded to Science Applications, Inc  
EDGEWORTH, P J Technical Assistance Contracts Branch FIN D-6955-0 NRC-02-80-03505 80/06/05 1p

B007030353 Notification of contract execution, Mod 3 to "Technical Assistance in Development of Regulatory Framework for Nuclear Waste Mgt " Contractor WAPORA Inc  
SMITH, P A Technical Assistance Contracts Branch NRC-02-77-201 80/06/13 1p

--B007030357 Mod 3, extending period of performance for one addl yr, to "Technical Assistance in Development of Regulatory Framework for Nuclear Waste Mgt "  
KING, W A WAPORA, Inc DOUGHERTY, D J Technical Assistance Contracts Branch NRC-02-77-201-36 80/06/13 5pp

B007030369 Notification of contract execution, Mod 5 to "Technical Assistance in Development of Regulatory Framework for Nuclear Waste Mgt " Contractor Teknekron, Inc  
SMITH, P A Technical Assistance Contracts Branch NRC-02-77-201-18 80/06/18 1p

B007070021 Notification of contract execution, Mod 5 to "Technical Assistance in Development of Regulatory Framework for Nuclear Waste Mgt " Contractor SCS Engineers  
SMITH, P A Technical Assistance Contracts Branch NRC-02-77-201-21 80/06/18 1p

B007070032 Notification of contract execution "Licensing Technical Assistance," awarded to Science Applications, Inc  
EDGEWORTH, P J Technical Assistance Contracts Branch FIN D-6947-0 NRC-02-80-03506 80/06/05 1p

B007070037 Notification of contract execution "Licensing Technical Assistance," awarded to Science Applications, Inc  
EDGEWORTH, P J Technical Assistance Contracts Branch FIN D-6954-0 NRC-02-80-03504 80/06/05 1p

B007070052 Mod 5, extending period of performance until 810630 to "Technical Assistance in Development of Regulatory Framework for Nuclear Waste Mgt " Contractor Synergy, Inc  
PICKARD, W C DOUGHERTY, D J Technical Assistance Contracts Branch NRC-02-77-201-23 80/06/18 1p

--B007070054 Mod 4, extending period of performance until 810630 to "Technical Assistance in Development of Regulatory Framework for Nuclear Waste Mgt " Contractor Hamester & Rattien, Inc  
HELIQ, R A DOUGHERTY, D J Technical Assistance Contracts Branch NRC-02-77-201-34 80/06/18 2pp

--B007070057 Mod 5, extending period of performance until 810630 to "Technical Assistance in Development of Regulatory Framework for Nuclear Waste Mgt " Contractor Teknekron, Inc  
COHEN, S DOUGHERTY, D J Technical Assistance Contracts Branch NRC-02-77-201-18 80/06/18 1p

--B007070058 Mod 5, extending period of performance until 810630, to "Technical Assistance in Development of Regulatory Framework for Nuclear Waste Mgt " Contractor BCS Engineers, Inc  
CONRAD, E T DOUGHERTY, D J Technical Assistance Contracts Branch NRC-02-77-201-21 80/06/18 1p

--B007070060 Mod 5, extending period of performance until 810630, to "Technical Assistance in Development of Regulatory Framework for Nuclear Waste Mgt " Contractor BDM Corp  
WALSH, B G DOUGHERTY, D J Technical Assistance Contracts Branch NRC-02-77-201-17 80/06/18 1p

--B007070062 Mod 4, extending period of performance until 810630, to "Technical Assistance in Development of Regulatory Framework for Nuclear Waste Mgt " Contractor Stoller Corp (subs of Arthur D Little, Inc)  
DOUGHERTY, D J Technical Assistance Contracts Branch NRC-02-77-201-27 80/06/18 1p

B007070065 Notification of contract execution, Mod 4 to "Technical Assistance in Development of Regulatory Framework for Nuclear Waste Mgt " Contractor Donovan, Hamester & Rattien, Inc  
SMITH, P A Technical Assistance Contracts Branch NRC-02-77-201-34 80/06/18 1p

B007070129 Notification of contract execution, Mod 1 to "Computer Output Microfilming & Production of 35 mm Aperture Cards " Contractor Microtech Industries, Inc  
HAGAN, T E Administrative Contracts Branch NRC-10-80-361 80/06/10 1p

--B007070134 Mod 1, revising billing procedures for pickups & delivery to "Computer Output Microfilming & Production of 35 mm Aperture Cards " Contractor Microtech Industries, Inc  
RUOGCHIZO, J P MATTIA, M J Division of Contracts NRC-10-80-361 80/06/10 2pp

B007070414 Notification of contract execution, Mod 2 to "Implementation of Executive Development " Contractor Projects Associates, Inc  
HOYLE, A Administrative Contracts Branch NRC-10-79-368 80/06/18 1p

--B007070418 Mod 2, extending expiration date to 800930 to "Implementation of Executive Development " Contractor Projects Associates  
CONVERGANO, C PERLMAN, J Division of Contracts NRC-10-79-368 80/06/18 1p

B007090084 Notification of contract execution "Licensing Technical Assistance," awarded to Science Applications, Inc  
EDGEWORTH, P J Technical Assistance Contracts Branch FIN D-6952-0 NRC-02-80-035 80/06/05 1p

B007100010 Notification of contract execution, Mod 4 to "Technical Assistance in Development of Regulatory Framework for Nuclear Waste Mgt " Contractor SM Stoller Corp  
SMITH, P A Technical Assistance Contracts Branch NRC-02-77-201-27 80/06/18 1p

B007100011 Notification of contract execution, Mod 5 to "Technical Assistance in Development of Regulatory Framework for Nuclear Waste Mgt " Contractor Synergy, Inc  
SMITH, P A Technical Assistance Contracts Branch NRC-02-77-201-23 80/06/18 1p



8007100109 Notification of contract execution, Mod 2 to "Review of San Onofre Units 2 & 3 Slip Rate vs Magnitude Study " Contractor DB Slemmons TRAOSER, C M Purchasing Section FIN B-6870 NRC-03-79-146 80/06/18 1p

--8007100112 Mod 2, increasing funds, extending expiration date to 800730 & increasing manday effort from 40 to 59 mandays to "Review of San Onofre Units 2 & 3 Slip Rate vs Magnitude Study " SLEMMONS, D B Slemmons, D B PERLMAN, J Division of Contracts FIN B-6870 NRC-03-79-146 80/06/18 1p

8007100304 Notification of contract execution, Mod 1 to "Purchase & Maint of Multichannel Analytical Equipment for NRC Regions " Contractor Nuclear Data, Inc HAGAN, T T Administrative Contracts Branch FIN B-1005 NRC-05-80-254 80/06/10 1p

--8007100312 Mod 1, revising acceptance & billing provisions & correcting administrative error, to "Purchase & Maint of Multichannel Analytical Equipment for NRC Regions " RIZZIO, R R Nuclear Data, Inc MATTIA, M J Administrative Contracts Branch FIN B-1005 NRC-05-80-254 80/06/10 2pp

8007100361 Notification of contract execution "Nondestructive Examination (NDE) Mobile Van, Region 1," awarded to Mobile Sys WIGGINS, E J Administrative Contracts Branch NRC-05-80-259 80/06/18 1p

--8007100368 Contract "Nondestructive Examination (NDE) Mobile Van, Region 1," awarded to Mobile Sys KIMMEL, J J Mobile Systems MATTIA, M J Administrative Contracts Branch NRC-05-80-259 80/06/18 63pp

8007110535 Notification of contract execution, Mod 6 to "Coordination of Federal/State Radiation Control Activities & Assistance in Solving Radiation Control Problems " Contractor FDA FLYNN, M J Administrative Contracts Branch FIN B-1620 NRC-06-76-247 80/06/20 1p

--8007110539 Mod 6, setting forth effort for 1980, extending period of performance & providing addl funds, to "Coordination of Federal/State Radiation Control Activities & Assistance in Solving Radiation Control Problems " CROWN, H M HEW, Dept of, Food & Drug Administration MATTIA, M J Administrative Contracts Branch FIN B-1620 NRC-06-76-247 80/06/20 2pp

8007110559 Notification of contract execution, Mod 2 to "Technical Assistance in Development of Regulatory Framework for Nuclear Waste Mgt " Contractor Kaman Sciences Corp SMITH, P A Technical Assistance Contracts Branch NRC-02-77-201-43 80/06/19 1p

8007110572 Notification of contract execution, Mod 2 to "Consulting Svcs in Connection W/NRC Antitrust Hearings " Contractor Miner & Miner FOSTER, J Technical Assistance Contracts Branch FIN B-1119 NRC-03-76-273 80/06/13 1p

--8007110575 Mod 2, deobligating funds & closing out contract, to "Consulting Svcs in Connection W/NRC Antitrust Hearings " MEYERS, C W Miner & Miner, Inc DOUGHERTY, D J Technical Assistance Contracts Branch FIN B-1119 NRC-03-76-273 80/06/13 1p

8007140200 Notification of contract execution "ADP Sys Support," awarded to Technassociates, Inc FLYNN, M J Administrative Contracts Branch NRC-10-80-673 80/06/30 1p

--8007140203 Contract "ADP Sys Support," awarded to Technassociates, Inc ZENTNER, H A Technassociates, Inc COLLINS, F M Division of Contracts NRC-10-80-673 80/06/30 79pp

8007140210 Open Solicitation RS-ADM-80-669 for contractor to place new & renewal subscriptions for domestic & foreign periodicals, serials & other related svcs at agency price & guarantee delivery of all issues on each subscription MATTIA, M J Administrative Contracts Branch 80/06/16 69pp

8007140512 Notification of contract execution, Mod 3 to "Loan Agreement Between State of IL, DOT & NRC to Conduct Joint Study on Transportation of Radioactive Matl in IL " Contractor IL Dept of Public Health FLYNN, M J Administrative Contracts Branch NRC-06-78-358 80/07/03 1p

--8007140521 Mod 3, extending period of performance & adding addl reporting requirements, to "Loan Agreement Between State of IL, DOT & NRC to Conduct Joint Study on Transportation of Radioactive Matl in IL " KEMPINERS, W L Illinois, State of MATTIA, M J Administrative Contracts Branch SANTMAN, L D Transportation, Dept of NRC-06-78-358 80/07/03 2pp

8007140590 Notification of contract execution, Mod 2 to "Technical Assistance in Development of Regulatory Framework for Nuclear Waste Mgt " Contractor IRT Corp SMITH, P A Administrative Contracts Branch NRC-02-77-201-40 80/06/19 1p

8007140626 Notification of contract execution "Licensing Technical Assistance," awarded to Science Applications, Inc EDGEWORTH, P L Technical Assistance Contracts Branch FIN B-6953-0 NRC-02-80-035 80/06/05 1p

--8007140633 Contract "Licensing Technical Assistance," awarded to Science Applications, Inc DOUGHERTY, D J Technical Assistance Contracts Branch FIN B-6953-0 NRC-02-80-035 80/06/05 5pp

8007150048 Notification of contract execution, Mod 2 to "Technical Assistance in Development of Regulatory Framework for Nuclear Waste Mgt " Contractor Social Research Applications Corp SMITH, P A Technical Assistance Contracts Branch NRC-02-77-201-42 80/06/19 1p

8007150055 Notification of contract execution, Mod 4 to "Technical Assistance in Development of Regulatory Framework for Nuclear Waste Mgt " Contractor GEO-Ctrs, Inc SMITH, P A Technical Assistance Contracts Branch NRC-02-77-201-35 80/06/19 1p

8007150060 Notification of contract execution, Mod 4 to "Technical Assistance in Development of Regulatory Framework for Nuclear Waste Mgt " Contractor R Stone & Co SMITH, P A Technical Assistance Contracts Branch NRC-02-77-201-28 80/06/19 1p

8007160208 Notification of contract execution, Mod 2 to "Consulting Svcs in Connection W/NRC Antitrust Hearings " Contractor Barbay Engineers SHEW, D Technical Assistance Contracts Branch FIN B-1119 NRC-03-76-272 80/07/02 1p

--8007160229 Mod 2, closing out contract, to "Consulting Svcs in Connection W/NRC Antitrust Hearings " BROOKS, F M Barbay Engineers, Inc FIN B-1119 NRC-03-76-272 80/07/02 1p

8007160490 Mod 2, extending period of performance until 810630, to "Technical Assistance in Development of Regulatory Framework for Nuclear Waste Mgt " BOWNE, W D IRT Corp DOUGHERTY, D J Technical Assistance Contracts Branch NRC-02-77-201-40 80/06/19 1p

--8007160496 Mod 2, extending period of performance until 810630, to "Technical Assistance in Development of Regulatory Framework for Nuclear Waste Mgt " LEWIS, C Social Research Applications Corp DOUGHERTY, D J Technical Assistance Contracts Branch NRC-02-77-201-42 80/06/19 1p

--8007160498 Mod 2, extending period of performance until 810630, to "Technical Assistance in Development of Regulatory Framework for Nuclear Waste Mgt " MARRAM, E P Geo-Centers, Inc DOUGHERTY, D J Technical Assistance Contracts Branch NRC-02-77-201-35 80/06/19 1p

--8007160504 Mod 4, extending period of performance until 810630, to "Technical Assistance in Development of Regulatory Framework for Nuclear Waste Mgt " KAHLER, R Ralph Stone & Co DOUGHERTY, D J Technical Assistance Contracts Branch NRC-02-77-201-28 80/06/19 1p

--8007160513 Mod 2, extending period of performance until 810630, to "Technical Assistance in Development of Regulatory Framework for Nuclear Waste Mgt " BRIDGES, A P Kaman Sciences Corp DOUGHERTY, D J Technical Assistance Contracts Branch NRC-02-77-201-43 80/06/19 1p

8007170122 Notification of contract execution, Mod 5 to "Survey Instruments " Contractor Eburline Instrument Corp MEDROW, L A K Administrative Contracts Branch FIN B-1215 NRC-05-79-262 80/07/08 1p

# NONDOCKETED ITEMS

3129 Mod 3, decreasing funds to "Survey Instruments " Contractor Eberline Instrument Corp MATTIA,M J Administrative Contracts Branch FIN B-1215 NRC-05-79-262 80/07/08 1p

315 Notification of contract execution, Mod 1 to "Development of Regulatory Program in Support of U Mill Tailings Radiation Control Act " Contractor JCA J Administrative Contracts Branch FIN B-1653 80-308 80/07/10 1p

3145 Mod 1, increasing funds to "Development of State Regulatory Program in Support of U Mill Tailings Radiation Control Act " Contractor California, State of MATTIA,M J Administrative Contracts Branch FIN B-1653 NRC-06-80-308 80/07/09 5pp

317 Notification of contract execution, Mod 5 to "Mobile Lab " Contractor J.E. Mobile Systems MATTIA,M J Administrative Contracts Branch FIN B-1014 79-257 80/07/08 1p

3161 Mod 5, decreasing funds to "Mobile Lab " Contractor L.J. Mobile Systems MATTIA,M J Administrative Contracts Branch FIN B-1014 NRC-05-79-257 80/07/08 1p

317 Notification of contract execution, Mod 1 to "Cost of Underground Tests " Contractor American Mine Svcs, Inc MATTIA,M J Administrative Contracts Branch NRC-02-80-055 80-307 80/06/30 1p

3172 Mod 1, adding J Germundson to key personnel under "Cost of Underground Tests " Contractor GALL,A J American Mine Services, Inc MATTIA,M J Administrative Contracts Branch NRC-02-80-055 80/06/09 1p

32 Notification of contract execution, Mod 1 to "Development of Regulatory Programs in Support of U Mill Tailings Radiation Control Act " Contractor State of TX MATTIA,M J Administrative Contracts Branch FIN B-1652 80-307 80/06/30 1p

3216 Mod 1, extending period of performance & increasing funding, development of State Regulatory Programs in Support of U Mill Tailings Radiation Control Act " Contractor Texas, State of MATTIA,M J Administrative Contracts Branch FIN B-1652 NRC-06-80-307 80/06/30 1p

317 Notification of contract execution, Mod 4 to "Word Processing Contractor Automated Correspondence Sys, Inc MATTIA,M J Administrative Contracts Branch NRC-10-78-598 80-253 80/06/27 1p

222 Mod 4, providing addl funds, to "Word Processing Svcs " Contractor Automated Correspondence Systems, Inc MATTIA,M J Administrative Contracts Branch NRC-10-78-598 80/06/30 1p

6 Notification of contract execution "Development of Automated Selection Sys," awarded to Gasser Associates, P A MATTIA,M J Administrative Contracts Branch FIN B-1214 80-253 80/06/27 1p

193 Contract "Development of Automated Vendor Selection Sys," awarded to Gasser Associates, P A MATTIA,M J Administrative Contracts Branch FIN B-1214 NRC-05-80-253 80/06/27 224pp,

1 Notification of contract execution, Mod 1 to "Development of Regulatory Programs in Support of U Mill Tailings Radiation Control Act " Contractor State of CR MATTIA,M J Administrative Contracts Branch FIN B-1652 80-309 80/06/30 1p

524 Mod 1, extending period of performance & increasing funding, development of State Regulatory Programs in Support of U Mill Tailings Radiation Control Act " Contractor Oregon, State of MATTIA,M J Administrative Contracts Branch FIN B-1652 NRC-06-80-309 80/06/30 5pp

5 Notification of contract execution, Mod 1 to "Development of Regulatory Programs in Support of U Mill Tailings Radiation Control Act " Contractor State of WA MATTIA,M J Administrative Contracts Branch FIN B-1652 80-305 80/06/30 1p

113 Mod 1, increasing funds, to "Development of State Regulatory Programs in Support of U Mill Tailings Radiation Control Act " Contractor Washington, State of MATTIA,M J Administrative Contracts Branch FIN B-1652 NRC-06-80-306 80/06/30 5pp

8007210122 Notification of contract execution, Mod 1 to "Development of State Regulatory Programs in Support of U Mill Tailings Radiation Control Act " Contractor State of NM MATTIA,M J Administrative Contracts Branch FIN B-1652 NRC-06-80-676 80/06/30 1p

--8007210133 Mod 1, adding funds, to "Development of State Regulatory Programs in Support of U Mill Tailings Radiation Control Act " Contractor New Mexico, State of MATTIA,M J Administrative Contracts Branch FIN B-1652 NRC-06-80-676 80/06/30 5pp

8007210154 Notification of contract execution, Mod 1 to "Development of State Regulatory Programs in Support of U Mill Tailings Radiation Control Act " Contractor State of CO MATTIA,M J Administrative Contracts Branch FIN B-1652 NRC-06-80-311 80/06/30 1p

--8007210160 Mod 1, adding funds to "Development of State Regulatory Programs in Support of U Mill Tailings Radiation Control Act " Contractor Colorado, State of MATTIA,M J Administrative Contracts Branch FIN B-1652 NRC-06-80-311 80/06/30 5pp

8007210253 Notification of contract execution "Steam Generator Modeling During Reflood Stage of LOCA," awarded to MIT BROBERG,B Research Contracts Branch FIN B-7229 NRC-04-80-219 80/06/26 1p

--8007210258 Contract "Steam Generator Modeling During Reflood Stage of LOCA," awarded to MIT BROBERG,B Massachusetts Institute of Technology MORTON,K V Research Contracts Branch FIN B-7229 NRC-04-80-219 80/06/26 7pp

8007210263 Notification of contract execution "Environ Monitoring Program w/State of NY," awarded to State of NY BAIRDEN,L Research Contracts Branch FIN B-5109 NRC-05-80-271 80/01/01 1p

--8007210267 Contract "Environ Monitoring Program w/State of NY," awarded to State of NY LANAHAN,M P New York, State of MORTON,K V Research Contracts Branch FIN B-5109 NRC-05-80-271 80/01/01 16pp

8007210317 Notification of contract execution "ADP Sys Support," awarded to Small Business Administration Subcontractor Technassociates Inc MATTIA,M J Administrative Contracts Branch NRC-10-80-673 80/06/24 1p

--8007210331 Contract "ADP Sys Support," awarded to Small Business Administration Subcontractor Technassociates, Inc COLLINS,F M Small Business Administration CHILK,S J Office of the Secretary of the Commission ZENTNER,M A Technassociates, Inc 80/06/24 77pp

8007240168 Notification of contract execution, Mod 2 to "Cost of Underground Tests " Contractor American Mine Svcs, Inc COLEMAN,R Administrative Contracts Branch NRC-02-80-055 80/06/09 1p

--8007240170 Mod 2, extending contract term by 1 wk. to "Cost of Underground Tests " Contractor American Mine Svcs, Inc MATTIA,M J Administrative Contracts Branch NRC-02-80-055 80/06/09 1p

--8007240173 Confirms agreement w/proposed extension until 800728 for contract completion MCDUGALL,J American Mine Services, Inc NRC-02-80-055 80/07/11 1p

8007250556 Notification of contract execution, Mod 1 to "Site Characterization Test Programs " Contractor Golder Associates COLEMAN,R Administrative Contracts Branch NRC-02-80-256 80/06/09 1p

--8007250562 Mod 1, extending period of performance, to "Site Characterization Test Programs " Contractor Golder Associates MATTIA,M J Administrative Contracts Branch NRC-02-80-256 80/06/09 2pp

8007250567 Notification of contract execution, Mod 7 to "Stream-Water Interfacial Transport " Contractor Northwestern Univ HAGEY,H Research Contracts Branch FIN B-6188 NRC-04-77-052 80/07/02 1p

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--800725057B Mod 7, providing funds for addl work scope, to "Steam-Water Interfacial Transport " MINTZER, D Northwestern Univ MORTON, K V Research Contracts Branch FIN B-6188 NRC-04-77-092 80/07/02 4pp

8007280234 Notification of contract execution "Characterization of Existing Surface Conditions at Sheffield Low Level Waste Site Disposal Facility," awarded to Harding-Lawson Associates LITTLE, M Administrative Contracts Branch FIN B-6970-0 NRC-02-80-057 80/07/09 1p

--8007280236 Contract "Characterization of Existing Surface Conditions at Sheffield Low Level Waste Site Disposal Facility," awarded to Harding-Lawson Associates HEIM, G E Harding-Lawson Associates PERLMAN, J Administrative Contracts Branch FIN B-6970-0 NRC-02-80-057 80/07/09 10pp

8007280338 Submits Progress Rept 30 for June 1980 Site visit task underway Itinerary encl PLATQ, P Michigan, Univ of NRC-01-77-180 80/06/27 4pp

8007280320 Notification of contract execution, Mod 4 to "Effluent Inventory Sys on Sheffield Low Level Waste Disposal Site " Contractor NUS Corp SMITH, P A Technical Assistance Contracts Branch NRC-02-78-035 80/07/03 1p

--8007280527 Mod 4, adding addressees, to "Effluent Inventory Sys on Sheffield Low Level Waste Disposal Site " EDWARDS, L R NUS Corp DOUGHERTY, D J Technical Assistance Contracts Branch NRC-02-78-035 80/07/03 2pp

8007280712 Notification of contract execution, Mod 1 to "Site Characterization Test Programs " Contractor Golder Associates COLEMAN, R Administrative Contracts Branch NRC-02-80-056 80/06/09 1p

--8007280717 Requests 1 wk extension to "Site Characterization Test Programs " PENTZ, D L Golder Associates NRC-02-80-056 80/06/09 1p

8007300577 Notification of contract execution "Development of Communications Console Design," awarded to Bendix Field Engineering Corp HOYLE, A Administrative Contracts Branch FIN B-1259 NRC-05-80-290 80/07/10 1p

--8007300590 Contract "Development of Communications Console Design," awarded to Bendix Field Engineering Corp ENGLE, N J Bendix Corp PERLMAN, J Administrative Contracts Branch FIN B-1259 80/07/10 3pp

8007300579 Notification of contract execution, Mod 6 to "Electrostatic Copying Svcs " Contractor Potomac Research Inc FLYNN, M J Administrative Contracts Branch NRC-17-77-152 80/07/11 1p

--8007300581 Mod 6, extending period of performance, to "Electrostatic Copying Svcs " BAUMANN, R Q Potomac Research, Inc MATTIA, M J Administrative Contracts Branch NRC-17-77-152 80/07/11 1p

8007300595 Notification of contract execution, Mod 3 to "Personnel Neutron Dosimetry for Nuclear Power Plants " Contractor Rensselaer Polytechnic Inst JACOBBS, A Research Contracts Branch FIN B-6651 NRC-04-78-263 80/06/27 1p

--8007300598 Mod 3, extending period of performance for seven months, to "Personnel Neutron Dosimetry for Nuclear Power Plants " LOQUIDICE, J M Rensselaer Polytechnic Inst MORTON, K V Research Contracts Branch FIN B-6651 NRC-04-78-263 80/06/27 2pp

8007310006 Notification of contract execution, Mod 2 to "Presentation of General & Refresher Courses in Concrete Technology & Codes " Contractor Portland Cement Association BAISDEN, L Research Contracts Branch FIN X-1175 NRC-05-79-261 80/07/01 1p

--8007310010 Mod 2, changing personnel, to "Presentation of General & Refresher Course in Concrete Technology & Codes " \* Portland Cement Association MORTON, K V Research Contracts Branch FIN X-1175, NRC-05-79-261 80/07/01 1p

## FINANCIAL DISCLOSURE INFORMATION

8007020737 Informs that confidential statement of employment & financial interests has been reviewed Exemption from provisions of 10CFR 735-21 must be granted in order to allow work on licensing matters involving GE VOLLMER, R H Division of Engineering 80/06/11 1p

8007150061 Forwards list of Div of Safety Technology employees in grades GS13-15 & employees below GS-13 in occupational codes of interest for whom submission of confidential financial statements are required MATTSO, R J Division of Safety Technology 80/07/01 4pp

8007300030 Advises that request for exemption from 10CFR 735-21 is granted & participation in matters before NRC affecting Westinghouse permitted Interest in pension fund not so substantial as to affect impartiality VOLLMER, R H Division of Engineering 80/07/16 1p

## FOIA FREEDOM OF INFORMATION ACT REQUESTS AND RELEASES

7812210583 Forwards 1E Insp Rept 30-12052/78-01 on 781011 No items of noncompliance noted Insp included exam of activities at Pittsburgh office re radiation safety & compliance w/rules & regulations w/out rept MCCLINTOCK, R O Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 78/10/31 1p

7906200225 Requests Executive Branch position re GC application for license to export six detector assemblies to India Forwards 790507 application w/a encl OPLINGER, O O Assistant Director for Export/Import & International Safeguards 79/05/15 1p

7909110639 Responds to 790703 ltr re approval of NRC actions HENDRIE, J M Commission 79/07/16 1p

8005090523 Ack receipt of 800130 ltr informing NRC of steps taken to correct violations noted in 1E Insp 79-01 on 791212 MCCLINTOCK, R O Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 80/02/26 1p

--8005090524 Responds to NRC 800107 ltr re violations noted in 1E Insp on 791212 Corrective actions discussed infractions w/ technicians involved Classes planned w/all technicians on requirements & restrictions CARMEL, P Rad Services, Inc 80/01/30 1p

--8005090527 Discusses 1E Insp 79-01 on 791212 & forwards notice of violation MCCLINTOCK, R O Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 80/01/09 2pp

--8005090529 Notice of violation from Insp on 791212 Noncompliance noted required radiation surveys not performed on packages received \* Region 1, Philadelphia, Office of the Director 80/01/09 2pp

8005200366 Ack receipt of 800312 resolution in support of nuclear energy adopted by Northumberland County Board of Supervisors Certain short-term tasks, identified in TMI Action Plan, must be completed prior to OL issuance KAMMERER, C Office of Congressional Affairs 80/04/28 2pp

8005270154 Submits legal opinion on two questions re operation of U Mill Tailings Radiation Control Act of 1978 NRC has legal authority to impose groundwater protection conditions & concurrent jurisdiction over nonradiological hazards SHAPAR, H K Office of the Executive Legal Director 80/04/28 57pp

8005290603 Ack receipt of 800421 ltr informing NRC of steps taken to correct violations noted in 1E Insp of License 37-13129-01 on 800228 CROCKER, H W Region 1, Philadelphia, Office of the Director 80/05/07 1p

--8005290607 Responds to NRC 800328 ltr re violations noted in 1E Insp of License 37-13128-01 on 800228 Corrective actions new procedures will be developed to improve coordination in receipt of incoming radioactive samples KIMS, M Radiation Management Corp 80/04/21 2pp

--8005290612 Discusses 1E Insp of License 37-13129-01 on 800228 & forwards notice of violation CROCKER, H W Region 1, Philadelphia, Office of the Director 80/03/28 2pp

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- B005290616 Notice of violation from insp on B00228 Noncompliance noted failure to keep records showing receipt of radioactive samples  
\* Region 1, Philadelphia, Office of the Director 80/03/28 1p
- B006120402 Discusses reasons for delays in licensing new nuclear plants, in response to B00424 requests re WA Cosgrove comments Delays caused by post-TMI efforts to improve safety at operating plants  
HAMMERER, C Office of Congressional Affairs 80/05/20 2pp
- B006120419 Responds to B00423 re L. Nutter concerns about nuclear plant siting & evacuation plans NRC not responsible for decision re whether or not nuclear power should exist in US  
Proposals to stop nuclear power development not enacted  
HAMMERER, C Office of Congressional Affairs 80/05/07 2pp
- B007010082 "AECL/BNWL Cooperative Pellet/Cladding Interaction Program"  
PANKASKIE, P J Brookhaven National Laboratory MEYER, R O Core Performance Branch 77/11/30 18pp
- B007010093 Summary of 740116 meeting w/GE re fuel performance Onsite insp techniques, reactor history & failure mechanisms were discussed Lists GE conclusions, AECL impressions & recommended actions Lists of attendees encl  
COFFMAN, F D Atomic Energy Commission, Directorate of Licensing 74/01/21 4pp
- B007010108 Forwards summary of NRC 750303 meeting w/GE in San Jose to discuss GE fuel failure experience & preconditioning interim operating mgt recommendations Known patterns of reactor operations have caused fuel failures Agenda encl  
COFFMAN, F D Core Performance Branch 75/03/19 1p
- B007010114 Forwards summary of NRC 750417 meeting w/B&W in Bethesda, MD to discuss pellet-cladding mechanical interaction Discussion outline & list of meeting attendees encl w/o encls  
COFFMAN, F D Core Performance Branch 75/04/23 1p
- B007010126 Summary of 750805 meeting w/GE, Comm Ed, BNWL, Northern States Power Co & Boston Edison Co re preconditioning interim operating mgt recommendations Known patterns of reactor operations have caused fuel failures Agenda encl  
COFFMAN, F D Core Performance Branch 75/08/15 3pp
- B007010145 Discusses need for prompt NRC action re pellet-clad interaction Recommends that encl ltr be sent to each licensee Lists other factors to be considered w/o encl  
ROSS, D F Assistant Director for Reactor Safety 75/08/25 2pp
- B007010149 Summary of 760309 meeting w/Westinghouse & BNWL in Bethesda, MD re pellet-cladding interaction Meeting agenda & attendees list encl  
SIEGEL, D L Core Performance Branch 76/04/01 7pp
- B007010152 Expresses thanks for info & cooperation afforded D Siegel & F Coffman during recent trip to labs Pellet-cladding interaction model discussions & data analysis provided clearer understanding of Canadian results  
ROSS, D F Assistant Director for Reactor Safety 76/04/14 1p
- B007010158 Forwards summary of NRC 760318 meeting w/AECL in Ontario, Canada re pellet-cladding interaction Intent of meeting was to discuss current Canadian fuel operating recommendations for CANDU-BHW reactors & basis for recommendations  
COFFMAN, F D Reactor Safety Branch 76/06/01 7pp
- B007010161 Summary of 760408 meeting w/GE & BNWL in Bethesda, MD to review pellet-cladding interaction failures & effects on reactor design & operation List of attendees encl  
SIEGEL, D L Core Performance Branch 76/04/26 3pp
- B007010165 Summary of 760421 meeting w/Exxon Nuclear Co in Bethesda, MD to discuss pellet-cladding interactions Exxon Nuclear has had no fuel failures on bundles being irradiated Meeting agenda & list of attendees encl  
SIEGEL, D L Core Performance Branch 76/04/30 4pp
- B007010168 Summarizes NRC 760519 meeting w/B&W in Bethesda, MD to discuss pellet-cladding interactions B&W has experienced low primary coolant activity levels indicative of few failures Meeting agenda & attendees list encl  
SIEGEL, D L Core Performance Branch 76/05/26 4pp
- B007010173 Summarizes NRC 760521 meeting w/C-E in Bethesda, MD to discuss pellet-cladding interactions Lists data presented from overpower ramp tests Meeting agenda & list of attendees encl  
SIEGEL, D L Core Performance Branch 76/07/09 4pp
- B007010176 Submits description of data for proposed joint pellet-cladding interaction program Lists items for review prior to signing program agreement w/BNWL  
CHECK, P S Core Performance Branch 77/02/08 2pp
- B007010181 Summary of 770615 meeting w/LWR fuel vendors in Bethesda, MD re LWR fuel damage criteria, mechanisms & limits List of attendees, agenda & excerpts from SRPs encl  
TOKAR, M Core Performance Branch 77/06/23 14pp
- B007010187 Forwards brief summary of pellet-cladding info reviewed at Chalk River Nuclear Labs Lists questions which arose from efforts to establish fuel rod failure probabilities from Pickering-B bundle shift data  
PANKASKIE, P J Battelle Memorial Institute, Pacific Northwest Laboratory 77/12/09 2pp
- B007010191 Updates evaluation of applicability of FUELOGRAM to LWR pellet-cladding failures Model will generate failure probabilities for CANDU data subset which will provide reasonable fuel bundle to fuel rod failure correlation  
PANKASKIE, P J Battelle Memorial Institute, Pacific Northwest Laboratory 78/01/23 10pp
- B007010194 Forwards examples of correspondence w/US fuel vendors concerning contributions to AECL program w/FUELOGRAMS Description of contract, "LWR Fuel Pellet-Cladding Interaction & Failure Limits," encl  
MEYER, R O Core Performance Branch FIN 8-1195 78/02/14 3pp
- B007010198 Requests data presented at 760519 pellet/cladding interaction meeting between NRC & B&W, Data needed for assessment of applicability of AECL pellet/cladding interaction model to LWR fuels  
ROSS, D F Assistant Director for Reactor Safety 77/11/30 1p
- B007010204 Confirms telcons identifying addl GE info needed for use in joint BNWL/AECL program to assess applicability of FUELOGRAMS to LWRs  
ROSS, D F Assistant Director for Reactor Safety 77/03/01 1p
- B007010207 Forwards agenda for 780302 pellet/cladding interactions meeting in Richland Requests notification if changes needed  
CHECK, P S Core Performance Branch 78/02/15 2pp
- B007010210 Recommends final meeting & rept re cooperative pellet/cladding interactions effort w/Canadians Rept should be nonproprietary & contain descriptions of relevant FUELOGRAMS & predictive models  
MEYER, R O Core Performance Branch 78/07/12 1p
- B007010215 Requests addl fuel behavior data re pellet/cladding interaction Data will be used for developing improved fuel damage limits for licensing of PWRs & BWRs Lists current needs for program, present status & licensing impact  
BENTON, H R Office of Nuclear Reactor Regulation, Director 79/08/07 7pp
- B007010218 Speech entitled "Development of Improved LWR Fuel Damage Limits for Reactor Licensing," presented at ANS 78114 meeting in Washington, DC  
TOKAR, M Core Performance Branch 78/11/14 37pp
- B007010222 Summary of 781212 meeting w/AECL & BNWL in Ontario, Canada re draft rept on BNWL/AECL cooperative technical assistance program on pellet/cladding interaction FUELOGRAM Lists meeting objectives Meeting agenda encl  
TOKAR, M Core Performance Branch 78/12/15 3pp
- B007010227 Notifies of 790503 meeting in Portland, OR to discuss utilization of data re fuel failure caused by pellet/cladding interactions Forwards draft rept for review w/o encl  
TEDESCO, R L Assistant Director for Reactor Safety 79/03/27 1p
- B007010230 Provides procedure for transmittal of data requested for BNWL consultant use in PROFIT pellet/cladding interaction model  
KNIEL, K Core Performance Branch 79/08/02 1p
- B007010233 Comments on "Draft Rept on Joint Program by BNWL & AECL, Mar 1979" PROFIT data base is strongly biased toward high failure rate independent variables are ambiguously defined  
GLUSBERG, T Electric Power Research Institute 79/05/07 4pp

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- 8007010238 Submits tabulation of estimates of fuel failure probability for control rod withdrawal ATWS in PWR Hot standby to 20% rated power & full (100%) to overpower (110%) were considered in estimates  
PANKASKIE, P J Battelle Memorial Institute, Pacific Northwest Laboratory 79/03/08 2pp
- 8007010241 Requests proposal from BNWL to provide technical assistance re fuel failure to Div of Sys Safety Forwards statement of work Authorization to commence work becomes effective upon acceptance of executed NRC Form 173  
SHROEDER, F Division of Systems Safety 79/08/07 7pp
- 8007010244 "Pellet/Cladding Analysis of Turbine Trip W/o Bypass," final rept, Jan 1979, prepared for BNWL  
POHERDY, D L, SAUVER, T O, WARING, J P Scanpower, Inc 79/01/31 85pp
- 8007010249 Requests proposals from INEL to provide technical assistance re fuel performance to Div of Sys Safety Forwards statement of work Authorization to commence work becomes effective when NRC Form 173 accepted  
SCHROEDER, F Division of Systems Safety FIN A-4268 79/08/24 6pp
- 8007010079 FOIA request for 37 documents referenced in M Toker memo to ACRS re pellet-cladding interaction  
KIQQING, S R Westinghouse Electric Corp 80/05/06 7pp
- 8007020122 Responds to FOIA request for documents re US radiation monitoring or related activities of French nuclear weapons testing since 1966 Documents are being referred to CIA for disclosure determination & direct response  
FELTON, J M Division of Rules and Records 80/06/25 1p
- 8007020127 FOIA request for documents re US radiation monitoring or related activities of French nuclear weapons testing since 1966 by Wheeling T AQM US Instruments ship or other vessel  
TREAKE, K Greenpeace Foundation 80/05/29 1p
- 8007020132 Responds to FOIA request for all memos, ltrs & records concerning organization, People Generating Energy NRC has no files indexed or maintained under organization Other relevant info may be available in LPDRs  
FELTON, J M Division of Rules and Records 80/06/25 1p
- 8007020136 FOIA request for all memos, ltrs & records concerning organization, People Generating Energy Affidavit encl  
BELIN, A Center for Law in the Public Interest 80/06/11 2pp
- 8007020284 Addl response to FOIA request for info re award of contract NRC-10-77-140 issued to Damans & Associates Forwards documents listed in encl Info partially & completely withheld NRC advice & opinions (ref FOIA Exemption 5)  
FELTON, J M Division of Rules and Records 80/02/12 3pp
- 8007020287 Proposal evaluation rept, Solicitation RS-77-38, "Audit of Supergrade Positions," Info partially withheld NRC advice & opinions (ref FOIA Exemption 5)  
JONES, C C Commission MATTIA, M J Administrative Contracts Branch 77/06/23 6pp
- 8007020292 Final proposal evaluation rept & recommendation, Solicitation RS-77-38, "Audit of Supergrade Positions," Info partially withheld NRC advice & opinions (ref FOIA Exemption 5)  
JONES, C C Commission MATTIA, M J Administrative Contracts Branch 77/06/23 14pp
- 8007020460 Responds to FOIA request for info re dates for scheduled & unscheduled outages for plants located in continental US & info related to maint operations being performed on plants Forwards NUREG-0020, Vol 4 W/o encl  
FELTON, J M Division of Rules and Records 80/06/25 1p
- 8007020463 FOIA request for info re dates for scheduled & unscheduled outages for plants located in continental US & info related to maint operations being performed on plants  
SKORDHOB, P M Briggs Engineering & Testing 80/06/04 1p
- 8007030007 FOIA request for documents re transportation of spent fuel from Portsmouth, VA to Savannah River plant in Aiken, SC  
MEYER, K A Affiliation Unknown 80/06/03 2pp
- 8007030033 Addl response to FOIA request for documents listing nuclear plant locations, accidents occurring at each location, environ impact results, radiation leaks, & nuclear waste depots around US. Forwards J Braun 800612 memo  
FELTON, J M Division of Rules and Records 80/06/23 1p
- 8007030038 Provides response to FOIA Request 80-278 for list of nuclear waste depots around US, locations & cost Request is interpreted to reference commercial high & low level & U mill tailings  
BRAUN, J Licensing Process & Integration Branch 80/06/12 6pp
- 8007030064 Responds to FOIA request for summaries of all radiation exposure data & NRC or ACRS position papers leading to NRC adoption of O I as max radiation permissible Forwards documents listed in App A No position papers exist W/o encl  
FELTON, J M Division of Rules and Records 80/06/25 3pp
- 8007030066 FOIA request for summaries of all radiation exposure data & NRC or ACRS position papers leading to NRC adoption of O I as max radiation permissible dose  
ICE, R D Oklahoma, Univ of 80/09/27 2pp
- 8007030331 Responds to FOIA request for NRC telephone directory Forwards directory W/o encl  
FELTON, J M Division of Rules and Records 80/06/26 2pp
- 8007030332 FOIA request for NRC telephone directory  
GONCALVES, A National Employee Benefit Associates 80/06/20 1p
- 8007080036 BECY-79-429  
Discusses procedure by which NRC can determine whether matters of alleged or suspected criminal violations of law should be referred to DOJ Recommends that Inspector & Auditor Ofc accept full responsibility  
SHAPAR, H K Office of the Executive Legal Director 75/08/11 3pp
- 8007090377 FOIA request for winning proposal in response to RFP RS-NRR-80-102, "Energetic Thermal Interactions, Recriticality & HTGR Accident & Transient Coolant Flow"  
RAUNER, L M Advanced Technology, Inc 80/02/29 1p
- 8007090380 Response to RFP RS-NRR-80-102, "Energetic Thermal Interactions, Recriticality & HTGR Accident & Transient Coolant Flow" Describes proposed technical approach, research plans, schedules & milestones  
THEOFANUS, T G Purdue Univ RS-NR-80-102 79/12/13 54pp
- 8007100008 Addl response to FOIA request for documents re licensing of facility & transcripts of closed Commission meetings App A documents available in PDR Document 1 of App B & portions of Documents 2-21 withheld (ref FOIA Exemptions 3, 4 & 5)  
FELTON, J M Division of Rules and Records 80/06/27 5pp
- 8007100015 Discusses application of inventory difference regression equation to Aug inventory info withheld procedures for safeguarding nuclear matl & NRC predecisional advice, opinions & recommendations (ref FOIA Exemptions 4 & 5)  
MCBSINGER, M Material Control & Accountability Development Branch 79/09/26 3pp
- 8007100020 Summary of 800102-03 meeting between util & NRC in Silver Spring, MD re MCA license conditions applicable for resumed highly enriched U operations Info partially withheld (ref FOIA Exemptions 4 & 5) Charts encl  
JOY, D Material Control Licensing Branch 80/01/10 1p
- 8007100023 Forwards matl balances covering inventory for 790814-1004 Info withheld safeguards & security measures (ref FOIA Exemptions 3 & 4)  
HENSLEY, K D Nuclear Fuel Services, Inc (subs of Getty Oil Co) NFE 79-1385 79/12/05 5pp
- 8007100028 Forwards detailed rept on current & planned projects designed to improve facility accountability sys & associated inventory difference results Rept withheld (ref FOIA Exemptions 3 & 4)  
TAYLOR, C W Nuclear Fuel Services, Inc (subs of Getty Oil Co) NFE 79-081 79/10/23 1p
- 8007100032 Discusses BECY-79-650A, "NRC Regulation of Highly Enriched U Operations at Facility" Lists addl requirements needed if position taken by JF Ahearne in 800109 memo is adopted Info partially withheld (ref FOIA Exemption 3)  
HANRAHAN, E J Material Control Licensing Branch 80/01/11 2pp
- 8007100038 Summary of Commission 800116 meeting re BECY-79-650 & BECY-79-650A concerning facility scope & quality of matl control & accounting elements would be improved Summarizes proposed actions Info partially withheld (ref FOIA Exemption 3)  
HANRAHAN, E J Material Control Licensing Branch 80/01/15 2pp

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- B007100044 Discusses 791004 inventory difference of high enriched U exceeding limit of error constraint Forwards rept detailing causes contributing to inventory differences & corrective actions taken Rept withheld (ref FOIA Exemption 3)  
TAYLOR, C W Nuclear Fuel Services, Inc (subs of Getty Oil Co )  
NFC-79-083 79/11/02 2pp
- B007100052 Forwards comments on JO Partlow 790525 ltr to MD Hensley Info withheld safeguards & security measures (ref FOIA Exemption 3)  
HENSLEY, K D Nuclear Fuel Services, Inc (subs of Getty Oil Co )  
79/07/06 3pp
- B007100057 Submits list of recent mods at facility which upgraded matl accountability & control program Info withheld procedures for safeguarding licensed SNM (ref FOIA Exemption 4)  
JOY, D R Material Control Licensing Branch 79/09/11 2pp
- B007100069 Forwards info status rept re 790814 inventory differences of highly enriched U exceeding limit of error constraint Info withheld procedures for safeguarding nuclear matl (ref FOIA Exemption 4)  
HENSLEY, K D Nuclear Fuel Services, Inc (subs of Getty Oil Co )  
79/10/02 3pp
- B007100072 Summary of 790816 meeting between util & NRC in Bethesda, MD re concerns of highly enriched U inventory difference behavior inventory difference is licensee problem Info partially withheld (ref FOIA Exemption 5)  
JOY, D Material Control Licensing Branch 79/08/21 2pp
- B007100081 Summary of 790814 meeting w/util Lists major util concerns including improving of accounting sys Majority of meeting spent on reporting status of NRC questions Info partially withheld (ref FOIA Exemption 5)  
PARTLOW, J Q Material Control Licensing Branch 79/08/17 2pp
- B007100327 Notifies that JF Ahearne concurs in wording of fire protection rule, SECY-80-08B, as revised by J Parry B00317 memo subj to listed changes  
BAUTER, O Commission 80/04/16 1p
- B007100334 Forwards draft memo summarizing individual Commissioner comments on SECY-80-08B, fire protection actions Requests comments or concurrence in time to affirm paper on B00319 Draft memo, modified pages & draft FR notice encl  
PARRY, S J S Office of the Secretary of the Commission 80/03/17 17pp
- B007110004 Responds to FOIA request for 11 documents concerning facility items 2,3 & 5-10 have been addressed in earlier NRC responses Attachment B of Document 11 withheld (ref FOIA Exemption 4 & 10CFR2 790)  
FELTON, J M Division of Rules and Records 80/06/27 2pp
- B007110149 Responds to FOIA request for 1979 quarterly repts for 3M Co Po-210 static elimination devices Info withheld (ref FOIA Exemption 4)  
FELTON, J M Division of Rules and Records 80/07/09 1p
- B007110159 FOIA request for 1979 quarterly repts for 3M Co Po-210 static elimination devices  
MILEHAM, J Mark IV Industries, NRD Div 80/06/20 1p
- B007110242 Advises that RT Kennedy concurs in changes to SECY-80-08B, fire protection rule, proposed in O Sauter B00416 memo, subj to attached revisions  
QUILBERT, J Commission 80/04/17 4pp
- B007110246 Notifies that JM Hendrie concurs w/B00416 version of fire protection rule circulated by O Sauter as modified by RT Kennedy  
FONTECILLA, H Commission 80/04/18 1p
- B007110496 Requests Commission approval to publish, for comment, amend to 10CFR80 in form of App R, w/fire protection requirements for plants in operation prior to 790101 Amend would facilitate implementing BTP 9 5-1  
FONTECILLA, H M Commission 80/03/14 2pp
- B007110504 Discusses status of App R to 10CFR50 re impact of requiring all fire protection features installed by B01101 Eleven plants will not complete Section 3 i mods & Section 3 2 open items by B01101  
LAINAS, O Plant Systems Branch 80/04/11 3pp
- B007110547 Describes status of alternate/dedicated shutdown sys as of B00328  
CASE, E Office of Nuclear Reactor Regulation, Director 80/07/10 2pp
- B007110586 Forwards info requested by JF Ahearne re status of fire protection review program, alternate/dedicated shutdown sys status as of B00331 & other outstanding issues  
LAINAS, O Assistant Director for Safety Assessment 80/04/02 7pp
- B007140212 Responds to FOIA request for page from WASH-740 update, 650413, consisting of DN Sunderman memo to SZ Szawlewicz, Document 136 Forwards memo  
FELTON, J M Division of Rules and Records 80/06/26 1p
- B007140220 Discusses revision to WASH-740 Comparison of ground rules in two analyses & effects is instructive in pointing out real differences Forwards table consisting of comparison of selected input & output items in WASH-740 & revision  
SUNDERMAN, D N Battelle Memorial Institute, Columbus Laboratories  
65/04/13 3pp
- B007140214 FOIA request for page from WASH-740 update, 650413, consisting of DN Sunderman memo to SZ Szawlewicz, Document 136  
GROSSMAN, K Island Closeup News Service 80/06/18 1p
- B007140226 Responds to FOIA request for documents re M Belisle Forwards documents listed in App A w/o encls  
FELTON, J M Division of Rules and Records 80/07/01 2pp
- B007140228 FOIA request for documents re M Belisle M Belisle affidavit encl  
SELIN, A Center for Law in the Public Interest 80/06/11 3pp
- B007140239 Responds to FOIA request for records re five categories of info concerning proposed fire protection rule All documents relative to request are available in Washington, DC PDR  
FELTON, J M Division of Rules and Records 80/06/27 2pp
- B007140243 FOIA request for records re five categories of info concerning proposed fire protection rule  
HOGARRY, J M Debevoise & Liberman 80/06/16 2pp
- B007140245 Responds to FOIA request for Contract NRC-80-338, "Study of US Nuclear Health & Safety Info Dissemination," awarded to Franklin Inst Contract is available in Washington, DC PDR  
FELTON, J M Division of Rules and Records 80/07/08 1p
- B007140248 FOIA request for Contract NRC-80-338, "Study of US Nuclear Health & Safety Info Dissemination," awarded to Franklin Inst  
NOCELLA, S J Advance Technology, Inc 80/07/01 1p
- B007140277 Responds to FOIA request for all info which directed or discussed any changes of proposed fire protection rule in SECY-80-08B App documents have been forwarded J Quibert B00311 memo withheld (ref FOIA Exemption 5)  
FELTON, J M Division of Rules and Records 80/06/26 2pp.
- B007140291 Staff requirement memo re B00423 open Affirmation Session 80-18 in Washington, DC, includes overall records of Commission votes re SECY 80-166, SECY 80-177 & SECY-80-08B  
CHILK, S J Office of the Secretary of the Commission, 80/05/01 13pp
- B007140297 Discusses fire protection rule proposed in SECY-80-08B, Lists JF Ahearne recommendations re provisions which should be incorporated in rule Includes info re public comment period & implementation of nonshutdown sys mods.  
BAUTER, O Commission 80/04/10 1p
- B007140302 Discusses fire protection rule proposed in SECY-80-08B Commission affirmed, w/comments, proposed fire protection rule delineating certain min fire protection requirements at B00423 Affirmation Session 80-18, Lists recommended changes  
NOTLEY, D P Engineering Methodology Standards Branch 80/06/03 2pp
- B007140286 FOIA request for all info which directed or discussed any changes to proposed fire protection rule in SECY-80-08B & record of Commission's vote re changes  
KNUTH, D F Kerr-McGee Chemical Corp (subs of Kerr-McGee Corp ).  
80/03/30 1p
- B007140491 Responds to FOIA request for rept on potential threat to nuclear activities from insiders, DOE study on effectiveness of security clearances & supporting documents used at B00619 briefing re repts Documents available at PDR, DOE & CIA  
FELTON, J M Division of Rules and Records 80/07/10 1p.
- B007140504 Sunshine FR Notice of Commission meetings during wk of B00616  
MAGEE, W Office of the Secretary of the Commission 80/06/16 1p

8007140498 FOIA request for rept on potential threat to nuclear activities from insiders, DOE study on effectiveness of security clearances & supporting documents used at 800619 briefing re repts  
COCHRAN, T B Natural Resources Defense Council 80/06/24 1p

8007140645 Responds to FOIA request for winning technical proposal in response to RFP RS-NMS-80-024, "Development of Advanced Matl Accounting Sys Simulation (AMASS) Model " Forwards proposal  
FELTON, J M Division of Rules and Records 80/07/09 1p

--8007140656 Response to RFP RS-NMS-80-024, "Development of Advanced Matl Accounting Sys Simulation (AMASS) Model " Objective is mod of MCLAMS simulation model for broad application to wide variety of licensee facilities  
\* NUGAC, Inc RS-NMS-80-024 80/01/04 70pp

8007140650 FOIA request for winning technical proposal in response to RFP RS-NMS-80-024, "Development of Advanced Matl Accounting Sys Simulation (AMASS) Model "  
TREVINO, T Science Applications, Inc TT-860 80/06/27 1p

8007140664 Responds to FOIA request for 5 documents re state U mill incidents Forwards documents  
FELTON, J M Division of Rules and Records 80/07/07 1p

8007140674 FOIA request for 5 documents re state U mill incidents  
BURNS, N Black Hills Alliance 80/06/16 2pp

8007150743 Responds to appeal re denial of FOIA request for records re Abalone Alliance & info concerning FBI Director 770804 memo to Deputy Atty General NRC has no further documents subj to request  
DIRCKS, W J Office of the Executive Director for Operations 80/07/10 1p

8007150749 Appeals denial of FOIA request for all records re Abalone Alliance & info concerning FBI Director 770804 memo to Deputy Atty General FBI 770804 memo encl  
VARON, C Affiliation Unknown 80/06/03 7pp

8007150756 Responds to FOIA request for records re Abalone Alliance & info concerning FBI director 770804 memo to Deputy Atty General Forwards document re Abalone Alliance Other documents may be available in CA PDRs W/o encls  
FELTON, J M Division of Rules and Records 80/05/05 1p

8007150786 Submits addl response to FOIA request for five categories of info concerning proposed fire protection rule Documents listed in app are available in Washington, DC PDR Five documents re request are still under review  
FELTON, J M Division of Rules and Records 80/07/09 2pp

8007170197 Responds to FOIA request for Region 2 list used for distributing bulletins, info notices & circulars & Region 4 list for distributing quarterly publication re contractor/vendor insp info Forwards lists W/o encls  
FELTON, J M Division of Rules and Records 80/07/14 1p

8007170202 FOIA request for Region 2 list for distributing bulletins, info notices & circulars & Region 4 list for distributing quarterly publication re contractor/vendor insp info  
KEENAN, T Inside D O E, McGraw-Hill Publication 80/06/13 1p

8007170292 Discusses IE Insp Rept 30-13219/78-01 of License 19-17039-01 on 780425 No noncompliance noted Major areas inspected procedures & representative records, personnel interviews & observations by inspector  
MCCLINTOCK, R O Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 78/05/18 2pp

--8007170298 IE Insp Rept 30-13219/78-01 of License 19-17039-01 on 780425 No noncompliance noted Major areas inspected procedures & representative records, personnel interviews & observations by inspector  
\* Region 1, Philadelphia, Office of the Director 78/05/10 3pp

--8007170304 IE Insp Rept 79-01 of License 19-17039-01 on 790111 No noncompliance noted Major areas inspected procedures & representative records, personnel interviews & observations by inspector  
MCCLINTOCK, R O Region 1, Philadelphia, Office of the Director 79/01/11 4pp

--8007170306 IE Insp Rept 78-01 conducted on 781011 No noncompliance noted Major areas inspected procedures & representative records, personnel interviews & observations by inspector  
CAMPBELL, M, MCCLINTOCK, R O Region 1, Philadelphia, Office of the Director 78/10/17 13pp

--8007170314 IE Insp Rept 79-01 of RAD Svcs, Inc on 791212 Noncompliance noted Failure to keep records of receipt, transfer, storage, survey & monitoring of matls  
CAMPBELL, M, MCCLINTOCK, R O Region 1, Philadelphia, Office of the Director 80/01/02 12pp

--8007170318 IE Insp Findings & Licensee Ack dtd 690916 of License 37-13129-01 Insp Findings no noncompliance noted  
STEARNS, C F Atomic Energy Commission 69/09/16 9pp

--8007170326 Ack receipt of 751109 ltr informing NRC of steps taken to correct violation noted in IE insp on 751009 Actions will be examined during subsequent insp of licensed program  
NELSON, P R Atomic Energy Commission, Directorate of Regulatory Operations 75/11/12 1p

--8007170328 Informs NRC of steps taken to correct violation noted in IE insp on 751009 Corrective action complete inventory of Co-60 has been taken & new procedure is under preparation to avoid future problems  
LINNEMAN, R E Radiation Management Corp 75/11/05 1p

--8007170399 Discusses IE insp Repts 30-06309/79-01 & 30-14546/79-01 of Licenses 37-13129-01 & 37-13129-02 on 790201 & forwards notice of violation  
MCCLINTOCK, R O Region 1, Philadelphia, Office of the Director 79/02/12 2pp

--8007170402 Notice of violation from insp on 790201 Noncompliance noted Failure to instruct all individuals working in restricted area of precautions & procedures to minimize exposure to radiation & radioactive matls  
\* Region 1, Philadelphia, Office of the Director 79/02/12 2pp

--8007170411 Ack receipt of 790305 ltr informing NRC of steps taken to correct violations noted in IE insp of Licenses 37-13129-01 & 37-13129-02 on 790201  
MCCLINTOCK, R O Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 79/03/23 1p

--8007170416 Responds to NRC 790201 ltr re violations noted in IE insp of Licenses 37-13129-01 & 37-13129-02 on 790201 Corrective actions addl instructions given new employees & surveys made & records maintained  
KIM, S M Radiation Management Corp 79/03/05 4pp

--8007170432 IE insp Rept 79-01 on 790201 Noncompliance noted failure to instruct all individuals working in restricted area of precautions & procedures to minimize exposure to radiation & radioactive matls  
MCCLINTOCK, R O Region 1, Philadelphia, Office of the Director 79/02/05 9pp

--8007170438 IE Insp Rept 80-01 on 800228 Noncompliance noted no records found showing receipt of samples from customers  
COSTELLO, F, CAMPBELL, M Region 1, Philadelphia, Office of the Director 80/03/19 11pp

8007220207 Addl response to FOIA request for documents re proposed nuclear reactors located near Gyaema, Korea Forwards JR Shea draft memo to Commissioners SEFY-80-239 is located in DC PDR Info partially withheld (ref FOIA Exemption 5)  
FELTON, J M Division of Rules and Records 80/07/15 2pp

--8007220214 Draft Commission paper re licensee for GE to export two reactors, KNU 7 & 8 to Korea Reactors would be located on Gyaema Forwards final Executive Branch views Info partially withheld (ref FOIA Exemption 5)  
SHEA, J R Office of International Programs, Director 80/07/15 3pp

8007220243 Addl response to FOIA request for info concerning facility Nonexempt portions of documents listed in app are located in DC PDR Documents 1, 2 & 3 partially withheld (ref FOIA Exemptions 4 & 5) Documents 5 & 6 are undergoing review  
FELTON, J M Division of Rules and Records 80/07/16 3pp

--8007220291 Discusses 800227-29 site visit to further evaluate effectiveness of new process monitoring license conditions Info partially withheld (ref FOIA Exemptions 4 & 5) Responses to M Udall questions dtd 800306 encl  
JOY, D R Material Control Licensing Branch 80/03/11 4pp

8007220326 FOIA request for "Submerged Domineralizer Sys Technical Evaluation Rept "  
MONTAGUE, P National Campaign for Radioactive Waste Safety, 80/06/23 1p



## NONDOCKETED ITEMS

- 8007230224 Responds to FOIA request for H Denton 800613 memo to Commissioners entitled, "Compliance of DL Applications W/ Current NRC Regulations, Reg Guides & Branch Technical Positions " Forwards memo  
FELTON, J M Division of Rules and Records 80/07/16 1p
- 8007230234 Requests estimate of NRC & licensee resources involved in implementing proposed requirements of encl draft memo re new DLs compliance w/current NRC rules, reg guides & branch technical positions Response expected by 800523  
CHILK, S J Office of the Secretary of the Commission  
COMPB-80-13 80/05/12 2pp
- 8007230229 FOIA request for H Denton 800613 memo to Commissioners entitled, "Compliance of DL Applications W/Current NRC Regulations, Reg Guides & Branch Technical Positions "  
WEISS, E R Sheldon, Harmon & Weiss 80/07/11 1p
- 8007230250 Addl response to FOIA request for all info re changes to proposed fire protection rule in BECY-80-088 & record of Commission's vote Commissioner Bradford concurrence encl.  
Six documents withheld (ref FOIA Exemption B)  
FELTON, J M Division of Rules and Records 80/07/16 2pp
- 8007230256 Notifies that Commissioner Bradford concurs w/revisions in 800416 memo re fire protection rule (BECY-80-088) Excerpt of rule encl  
THOMPSON, H L Commission 80/04/21 3pp
- 8007230655 Requests comments on encl memo describing results of corrosion tests for commercial grade mild steel partially embedded in DDW vinyl ester-styrene waste form containing NS-1 decontamination waste concentrate  
NEILSON, R M Brookhaven National Laboratory 79/12/04 7pp
- 8007240183 Addl response to FOIA request for five categories of info re proposed fire protection rule Consultant rept, CT-1256 & ACRB member rept are available in PDR Forwards R Ferguson 791026 memo & GA Ariotto 800516 memo  
FELTON, J M Division of Rules and Records 80/07/18 1p
- 8007240188 Forwards brief description of evaluation program & guideline documents for proposed fire protection rule Draft proposed rule encl  
FERGUSON, R Plant Systems Branch (Pre 791030) 79/10/26 49pp
- 8007240193 Addl response to FOIA request for three categories of documents re Union Carbide U mill facility in Gas Hills, NY Forwards documents listed in App A W/o encls  
FELTON, J M Division of Rules and Records 80/07/17 3pp
- 8007240431 Responds to FOIA request for records developed in course of NRC investigations of 12 corporations & seven individuals NRC has no documents subj to request  
FELTON, J M Division of Rules and Records 80/07/17 1p
- 8007240437 FOIA request for records developed in course of NRC investigations of 12 corporations & seven individuals.  
BOHMER, J C Stroock, Stroock & Lavan 80/07/03 1p
- 8007240453 Responds to FOIA request for any addl insp documents re US Radium Corp No further documents are available  
FELTON, J M Division of Rules and Records 80/07/22 1p
- 8007240462 FOIA request for any addl insp documents re US Radium Corp  
HEGARTY, W Self-Powered Lighting, Ltd 80/07/01 1p
- 8007240479 Ltr to all applicants for CPs & DLs requesting info re evacuation time estimates around proposed nuclear plants Requested info should be submitted by 800801  
EIGENHUT, D G Division of Licensing 80/07/02 1p
- 8007250022 Responds to FOIA request for R Burnett speech delivered at Inst of Nuclear Matls Mgt annual meeting Forwards three speeches presented by R Burnett at annual meeting  
FELTON, J M Division of Rules and Records 80/07/22 1p
- 8007250055 "Physical Protection Rules & Requirements - What Drives Them "  
ERICKSON, R A , BURNETT, R Physical Security Development Branch  
80/07/22 3pp
- 8007250058 "NRC Response to Significant Inventory Differences "  
BURNETT, R Physical Security Development Branch 80/07/22 4pp
- 8007250061 "Future Outlook for US Nuclear Safeguards "  
DIRKS, W J Office of Nuclear Material Safety & Safeguards  
80/07/22 3pp
- 8007250043 FOIA request for R Burnett speech delivered at Inst of Nuclear Matls Mgt annual meeting  
WEISS, E R Sheldon, Harmon & Weiss 80/07/08 1p
- 8007250049 Responds to FOIA request for info re availability of NRC meeting records Provides list of available NRC meeting records All documents are available in PDR  
FELTON, J M Division of Rules and Records 80/07/22 2pp
- 8007250072 FOIA request for info re availability of NRC meeting records  
ETHEREDGE, L California, Univ of, Berkeley 80/06/20 1p
- 8007250083 Addl response to FOIA request for all documents involved in preparation of NUREG-0459 & upgraded physical protection regulations in 10CFR73 Provides list of 55 unclassified NRC documents & 236 unclassified open source documents  
FELTON, J M Division of Rules and Records 80/07/16 8pp
- 8007280197 Addl response to FOIA request for certain proposals submitted under RFP-RS-NMS-024 Forwards nonproprietary versions of proposals submitted by NUSAC, Inc, BNWL, Los Alamos Technical Associates, Inc & Science Applications, Inc  
FELTON, J M Division of Rules and Records 80/07/21 1p
- 8007280202 Nonproprietary response to RFP-RS-NMS-024, "Development of Advanced Matl Accounting Sys Simulation Model " Proposal develops simulation model for evaluating current accounting practices & to study data analysis  
\* Battelle Memorial Institute, Pacific Northwest Laboratory  
RS-NMS-80-024 79/12/28 27pp
- 8007280209 Nonproprietary response to RFP-RS-NMS-024, "Development of Advanced Matl Accounting Sys Simulation Model " Describes technical approach, related experience & capabilities, organization & mgt & personnel  
\* Los Alamos Technical Associates, Inc RS-NMS-80-024 80/01/04 32pp
- 8007280213 Nonproprietary revised response to RFP-RS-NMS-024, "Development of Advanced Matl Accounting Sys Simulation Model " Develops computer program for use in analysis of matl balance period inventory results.  
\* Science Applications, Inc RS-NMS-80-024 80/04/16 19pp
- 8007280267 Responds to FOIA request for ltr identifying individual who informed Region 3 of possible radioactive matl deposited in disposal dump in Newburgh Heights, OH NRC was informed by telcon No documents are available  
FELTON, J M Division of Rules and Records 80/07/22 1p
- 8007280270 FOIA request for ltr identifying individual who informed Region 3 of possible radioactive matl deposited in disposal dump in Newburgh Heights, OH  
ZELLNER, R J McQueen Chemical Co , Inc 80/07/03 1p
- 8007280272 Responds to FOIA request for NRC contracts awarded for FY80 Forwards list of contracts executed in FY78, FY79 & FY80 All contracts are available in PDR  
FELTON, J M Division of Rules and Records 80/07/16 1p
- 8007280279 Lists all contracts executed in FY78, 79 & 80  
FELTON, J M Division of Rules and Records 80/06/19 24pp
- 8007280274 FOIA request for NRC contracts awarded for FY80, VERRECCHIA, P Critical Mass Energy Project 80/07/07 1p
- 8007280283 Responds to FOIA request for records re Scott Luminous, Inc Forwards documents listed in App A Deletions of info pertaining to other companies have been made in Documents 1, 2, 10 & 18 W/o encls  
FELTON, J M Division of Rules and Records 80/07/17 3pp
- 8007280285 FOIA request for records re Scott Luminous, Inc  
TAYLOR, J S Affiliation Unknown 80/06/25 2pp
- 8007280290 Responds to FOIA request for Commissioner Gilinsky 1979 telephone logs & related documents Requested info is available in PDR  
FELTON, J M Division of Rules and Records 80/07/17 1p
- 8007280294 FOIA request for all Commissioner Gilinsky telephone logs, calendars & memos  
IRVINE, R J Accuracy in Media 80/07/10 1p.

8007300082 Addl response to FOIA request for matl received, considered or approved by Commission during consideration of facility inventory info partially withheld security measures & restricted data (ref FOIA Exemptions 3 & 4)  
FELTON, J M Division of Rules and Records 80/07/16 3p

8007310232 Responds to FOIA request for documents re export of SNM & replacement parts to India Forwards documents listed in App A Documents will be placed in PDR  
FELTON, J M Division of Rules and Records 80/07/24 3pp

--8007310247 Updates 800403 analysis of fuel requirements for Tarapur I & II Analysis is based on more detailed & current info Provides discussion, conclusions, refueling schedule & projected operating schedule for reactor OS Badi ltr encl  
PEDERSEN, K Office of Policy Evaluations 79/01/16 9pp

--8007310250 Provides supplementary info re Tarapur reactor fuel requirements, in response to Commissioner Aherns question re basis for fuel fabrication time DOS provided 9-month fabrication period Inadequate data available for analysis  
PEDERSEN, K Office of Policy Evaluations 79/01/18 2pp

--8007310260 Lists questions re review of License XSNM-1379 concerning proposed export of low enriched fuel to India Requests Executive Branch response  
SHEA, J R Office of International Programs, Director 79/05/25 2pp

--8007310266 Forwards updated analysis of estimated fuel requirements for Tarapur reactors, reflecting fuel covered by application XSNM-1379 W/o encl  
DEVINE, J Office of Policy Evaluations 79/06/07 1p

--8007310270 Application by GE for license to export six traversing incore probe detector assemblies to India  
WILSON, B D General Electric Co BDM-79122 79/05/07 1p

8007310237 FOIA request for documents re export of SNM & replacement parts to India  
BARNES, J N Center for Law & Social Policy 80/06/30 4pp

8007310258 Responds to appeal re FOIA request for list of environmentally qualified equipment Forwards nonproprietary portions of Franklin Research Ctr rept & complete Wyle Labs rept & NUREG-0390 NUREG-0390 not encl  
DIRCKS, W J Office of the Executive Director for Operations 80/07/24 1p

--8007310265 "Equipment Qualification Test Summary of Some Equipment Tested at Franklin Research Ctr," nonproprietary version  
\* Franklin Institute/Franklin Research Center 80/07/24 37pp

--8007310269 44250-1  
"Accident Qualification Test Summary of Qualification Testing," prepared for EG&G ID, Inc  
OARRISON, W A, HALL, R A, KIMBRELL, M J Wyle Laboratories 80/07/24 72pp

8007310262 Appeals denial of FOIA request for list of environmentally qualified equipment NRC failure to adhere to procedural requirements of FOIA constitutes illegal denial of request  
KNUTH, D F Kerr-McGee Chemical Corp (subs of Kerr-McGee Corp) 80/06/18 2pp

8007310276 Responds to FOIA request for info re industrial use of radioactive magnesium-thorium alloy & any work-related problems associated w/use No records available subj to request Forwards documents listed in App A W/o encl  
FELTON, J M Division of Rules and Records 80/07/24 2pp

8007310280 FOIA request for info re industrial use of radioactive magnesium-thorium alloy & any work-related problems associated w/use  
FARNAN, J Affiliation Unknown 80/07/07 1p

8007310481 Response to FOIA request for documents re transportation of spent fuel from Portsmouth, VA to Savannah River Plant in Aiken, SC Encl info partially withheld safeguarding procedures & security measures (ref FOIA Exemption 4)  
FELTON, J M Division of Rules and Records 80/07/22 3pp

--8007310485 Confirms 800520 telcon notifying NRC that Pegase Cask 1 contains 36 irradiated fuel elements & will arrive in Portsmouth, VA Info partially withheld date of arrival (ref FOIA Exemption 4) NRC fee determination encl  
STONEBURNER, W Transnuclear, Inc. 16487. 80/05/20 2pp

--8007310496 Confirms 800521 telcon notifying NRC that Pegase Cask 4 contains one irradiated fuel element & will arrive in Portsmouth, VA Info partially withheld date of arrival (ref FOIA Exemption 4) NRC fee determination encl  
STONEBURNER, W Transnuclear, Inc. 16486 80/05/21 2pp

--8007310503 Requests extension until 800530 re route approval Two casks, Model 80/23 are expected to arrive & no alternative southern ports are available to spent fuel shipments w/svc from Sweden Info partially withheld (ref FOIA Exemption 4)  
HARMON, D W Edlow International Co 80/02/22 1p

--8007310506 Confirms 800421 notification of spent fuel shipment from Sweden arriving in Portsmouth, VA Info partially withheld dates & times (ref FOIA Exemption 4)  
RAVENSCROFT, N Edlow International Co AB 24 2 80/04/21 2pp

8007310483 Responds to FOIA request for proposal RS-NRR-80-111, "Characterization of Nuclear Power Plant Protective Coating Sys Under DBA Conditions" Forwards proposal  
FELTON, J M Division of Rules and Records 80/07/24 1p

--8007310492 Solicitation for RS-NRR-80-111, "Characterization of Nuclear Power Plant Protective Coating Sys Under DBA Conditions" Proposals should be submitted to NRC, Div of Contracts  
DOUGHERTY, D J Technical Assistance Contracts Branch RS-NRR-80-111 80/01/18 94pp

8007310480 FOIA request for proposal RS-NRR-80-111, "Characterization of Nuclear Power Plant Protective Coating Sys under DBA Conditions"  
PUSCHEL, M A Consumers Power Co PUSC 25-80 80/07/07 1p

8007310544 Addl response to FOIA request for 57 documents referenced in M Token memo to ACRS re pellet-cladding interaction GE preparation of nonproprietary version of Document 3 delayed. Request for Document 17 withdrawn Forwards Document 32  
FELTON, J M Division of Rules and Records 80/07/22 1p

--8007310549 Draft request for addl data re reactivity initiated accident fuel behavior Data will be used in developing improved fuel damage limits & acceptance criteria for licensing PWRs & BWRs  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/07/22 3pp

# GEN TEC IS GENERIC TECHNICAL ISSUES

8006120855 Forwards NUREG/CR-1331 GE Cummings will be added to svc list for future repts emanating from generic task re sys interaction W/o encl  
COFFMAN, F D Systems Interaction Branch 80/05/28 1p

8007030015 "Cnde Assessment & Applications Program Piping Sys Stress Dependent Damping Study"  
GRUBB, R L EG&G Idaho, Inc FIN A-6156 79/10/31 20pp

8007070249 Forwards comments on NUREG-0614 Sys changes such as low flow feedwater control & rerouting of reactor water cleanup sys should only be implemented based on plant unique evaluations demonstrating performance improvement  
ORIDLEY, R L General Electric Co MFN-111-080 80/06/19 11pp

8007210423 Summary of third technical 800515-16 meeting in Bethesda, MD re task action plan A-11 progress & future plans  
JOHNSON, R E Generic Issues Branch 80/06/13 4pp

--8007210430 Notification of third technical 800515-16 meeting in Bethesda, MD to discuss task action plan A-11 progress & future plans  
JOHNSON, R E Generic Issues Branch 80/05/06 4pp

8007310256 Notification of 800730-31 meetings w/vendors & consultants in San Jose, CA to discuss Mark III LOCA-related pool dynamic load criteria  
FIELDS, M Containment Systems Branch 80/07/21 4pp

# I&E INSPECTION AND ENFORCEMENT

7910250495 IE Circular 80-1J, "Grid Strap Damage in Westinghouse Fuel Assemblies"  
\* Office of Inspection & Enforcement, Office of the Director 80/05/28 2pp

8002280661 IE Bulletin 80-13, "Cracking in Core Spray Spargers"  
\* Office of Inspection & Enforcement, Office of the Director 80/05/12 3pp

## NONDOCKETED ITEMS

8004240210 PND-80-01 on 800313, Westinghouse notified IE of pending 10CFR21 ltr re potential cracking of control rod guide tube support pins in foreign FNR Vendor proposes pin insp program involving two domestic plants currently down  
WDDGS, R Office of Inspection & Enforcement, Office of the Director  
NOONAN, V Engineering Branch 80/03/13 2pp

8004240258 PND-111-80-43 on 800306, licensee 22-00057-06 received Po-210 static eliminator bar from SD Warren Co, West Brook, ME, that was leaking. Delivery truck found contaminated DDT, state: Region 1 & carrier notified  
PAPERIELLO, C J, DAVIS, A B Region 3, Chicago, Office of the Director 80/03/07 1p

8004240278 PND-111-80-46 Licensee 48-00537-06 reported employee working in radiation therapy dept w/Co-60 unit had whole body badge rept of 5.2 rems for period 800110-0210. Licensee will conduct formal review & submit 30 day rept  
PAPERIELLO, C J, DAVIS, A B Region 3, Chicago, Office of the Director 80/03/13 1p

8004240316 EN-80-001A on 800310, order imposing civil penalties issued for License 23-09814-01. Action based on six items of noncompliance re loss of 55 Ci Ir-192 source, exposure to individual & failure to rept loss  
BROCKETT, T Office of Inspection & Enforcement, Office of the Director  
THOMPSON, D Executive Officer for Operations Support 80/03/10 1p

8005020572 PND-1-80-052 on 800331, Region 1 was notified by Info Technology, Inc of receipt of vial labeled Xe-133. Vial had been included in shipment from licensee. Vial was shielded. Only background levels of radiation measured at surface  
GLENN, J E, SMITH, G H Region 1, Philadelphia, Office of the Director 80/04/01 1p

8005050047 IE Info Notice 80-24, "Low Level Radwaste Burial Criteria"  
\* Office of Inspection & Enforcement, Office of the Director  
80/05/30 5pp

8005050056 IE Bulletin 80-14, "Degradation of BWR Scram Discharge Val Capability"  
\* Office of Inspection & Enforcement, Office of the Director  
80/06/12 2pp

8005050059 IE Info Notice 80-22, "Breakdowns in Contamination Control Programs"  
\* Office of Inspection & Enforcement, Office of the Director  
80/05/28 2pp

8005050061 IE Info Notice 80-23, "Loss of Suction to Emergency Feedwater Pumps"  
\* Office of Inspection & Enforcement, Office of the Director  
80/05/29 1p

8005050063 IE Info Notice 80-28, "Prompt Reporting of Info in Accordance w/10CFR50.55(e)"  
\* Office of Inspection & Enforcement, Office of the Director  
80/06/13 1p

8005050064 IE Info Notice 80-26, "Evaluation of Contractor QA Programs"  
\* Office of Inspection & Enforcement, Office of the Director  
80/06/10 2pp

8005050066 IE Bulletin 80-16, "Potential Misapplication of Rosemount, Inc. Models 1151 & 1152 Pressure Transmitters"  
\* Office of Inspection & Enforcement, Office of the Director  
80/06/27 6pp

8005050067 IE Circular 80-16, "Operational Deficiencies in Rosemount Model 510DU Trip Units & Model 1152 Pressure Transmitters"  
\* Office of Inspection & Enforcement, Office of the Director  
80/06/27 2pp

80-27, "Degradation of Reactor Coolant Pump  
& Enforcement, Office of the Director

Loss of Emergency Notification  
Office of the Director

Reactor Coolant Pump Cooling &  
Office of the Director

8005050074 IE Circular 80-14, "Radioactive Contamination of Plant Demineralized Water Sys & Resultant Internal Contamination of Personnel"  
\* Office of Inspection & Enforcement, Office of the Director  
80/06/24 2pp

8007140621 PND-IV-80-023 on 800624, all offsite power to both units was lost when two lines were tripped by dispatcher. Third line was out of svc for maint  
HUNNICUTT, D Region 4, Dallas, Office of the Director 80/06/25 2pp

8007230143 EN-80-028 on 800703, order issued requiring prompt repackaging of waste byproduct matl & prompt transfer to authorized land burial facility. Action based upon licensee agreements in 800701 meeting w/Region 1 ofc  
BROCKETT, T, THOMPSON, D Office of Inspection & Enforcement, Office of the Director 80/07/03 1p

8007230216 PND-1-80-099 on 800710, SQ Bluestein reported that package containing 4.4 mCi I-131 had been stolen from private automobile  
KINNEMAN, J D, SMITH, G H Region 1, Philadelphia, Office of the Director 80/07/10 1p

8007240138 PND-V-80-059 on 800717, Region 5 ofc notified that two shipments of 14 mCi I-125 had been damaged in shipment. Inspectors dispatched to inspect shipment. Radiological survey detected no contamination  
THOMAS, R D Region 5, San Francisco, Office of the Director 80/07/18 1p

8007250197 PND-1-80-102 on 800717, pressure transient caused triple low water level signal followed by reactor low water level scram. Cold shutdown underway for further analysis of incident  
KEIMIG, R R Region 1, Philadelphia, Office of the Director 80/07/18 2pp

8007290058 PND-1-80-101 on 800715, plant tripped from 100% power due to water leakage on coolant pump penetrations. Possible damage to coolant pumps & penetrations is being investigated  
REBELLOH, T Region 1, Philadelphia, Office of the Director 80/07/16 1p

8007290331 PND-IV-80-024 on 800716, plant was shut down due to primary to secondary leak. Max radioactivity detected was below Tech Spec limit  
JOHNSON, W D Region 4, Dallas, Office of the Director 80/07/17 1p

#### MISC PUBLIC DOCUMENT ROOM MISCELLANEOUS

8004010434 Suggests that rushes toward opening existing power plants or starting const on new plants should be weighed w/precautions for safety & safe disposal of nuclear waste  
NEILSON, L E Affiliation Unknown 80/03/31 1p

8005200366 Act receipt of 800312 resolution in support of nuclear energy adopted by Northumberland County Board of Supervisors. Certain short-term tasks identified in TMI Action Plan must be completed prior to DL issuance  
KAMMERER, C Office of Congressional Affairs 80/04/28 2pp

8006120402 Discusses reasons for delays in licensing new nuclear plants in response to 800424 requests re WA Cosgrove comments. Delays caused by post-TMI efforts to improve safety at operating plants  
KAMMERER, C Office of Congressional Affairs 80/05/20 2pp

8006120419 Responds to 800423 re L. Nutter concerns about nuclear plant siting & evacuation plans. NRC not responsible for decision re whether or not nuclear power should exist in US. Proposals to stop nuclear power development not enacted.  
KAMMERER, C Office of Congressional Affairs 80/05/07 2pp

8006170304 Informs that Ofc of Technology Assessment has been assigned to review & evaluate current status of nuclear power plant standardization. NRC assistance is requested to ensure that views of all parties of interest are represented.  
JOHNS, L B Congress (Joint & Rotating Committees, etc) 80/06/11 2pp

8007020069 Responds to encl MW Will 800430 inquiry re safety aspects of military nuclear plants vs commercial nuclear plants. NRC not responsible for licensing military plants. DOE, Div of Naval Reactors, should be contacted  
DIRKS, W J Office of the Executive Director for Operations 80/06/24 2pp



## NONDOCKETED ITEMS

--B007290056 Informs that firm has been selected by major power company to design new nuclear power plant operator training facility. Requests meeting to discuss how firm may be of assistance to NRC.  
O'NEILL, T V Lester B Knight & Associates, Inc 80/06/26 1p

B007290089 Responds to B00324 ltr re nuclear power Forwards Chapter 5 of of President Carter's Second Natl Energy Plan.  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/05/14 15pp

# NUREG NUREG REPORTS AND RELATED CORRESPONDENCE

B007010490 Forwards comments of Interorganizational Advisory Committee on Radiological Emergency Planning & Preparedness on NUREG-0654 & NRC statement of interim NRC policy on stockpiling potassium iodide in response to B00505 & 09 ltrs.  
MANCUSO, F Connecticut, State of 80/06/25 5pp

B007020396 Advises that ltrs to DL applicants, CP holders & licensees, which contain NUREG-0660 requirements are being prepared for DL applicants & CP holders. NRC will use requirements presented in Encl 1 of SECY 80-230.  
EISENHUT, D G Division of Licensing 80/06/02 2pp

B007030350 NUREG/CR-1316  
"Solubility Classification of Airborne U Products Collected at Perimeter of Allied Chemical Plant, Metropolis, IL."  
KALWARF, D R Battelle Memorial Institute, Pacific Northwest Laboratory FIN B-21239 PNL-3288 80/05/31 34pp Available at NTIS

B007030399 Advises that C Michelson concerns, originally addressed to C-E Sys 80 designs, should be forwarded to B&W Responses necessary by 791011 for NUREG-0565 writeup.  
ROSTGICZY, Z R TMI-2 Bulletins & Orders 79/09/06 2pp

B007030373 NUREG-0597  
"User's Guide to GASPAR Code"  
ECKERMAN, K F, CONGEL, F J Assistant Director for Environmental Technology RDECKLEIN, A K Occupational Health Standards Branch 80/06/30 88pp Available at OPO \$3 75

B007030374 NUREG-0561 R1  
"Physical Protection of Shipments of Irradiated Reactor Fuel, Interim Guidance"  
\* Office of Nuclear Material Safety & Safeguards 80/06/30 76pp Available at OPO \$3 75

B007070249 Forwards comments on NUREG-0619 Sys changes such as low flow feedwater control & rerouting of reactor water cleanup sys should only be implemented based on plant-unique evaluations demonstrating performance improvement.  
GRIDLEY, R L General Electric Co MFN-111-080 80/06/19 11pp

B007070351 Comments on NUREG-0588 "Interim Staff Position on Environ Qualification of Safety-Related Electrical Equipment"  
Generic requirement for type testing may restrict available means for qualification w/o positive validity of results.  
SCHERER, A F C-E Power Systems LO-80-038 80/06/27 3pp

B007090015 SECY-80-275  
Discusses finalization of emergency planning rule changes, including consideration of public comments. Recommends FR publication re final rulemaking. Related documentation encl.  
MINDQUE, R D Office of Standards Development, Director 80/06/03 149pp

--B007090017 NUREG-0485  
Draft "Environ Assessment for Effective Changes to 10CFR50 & App E of 10CFR90, Emergency Planning Requirements for Nuclear Power Plants" Related documentation encl.  
OTT, W R Division of Siting, Health & Safeguards Standards 80/06/30 54pp

B007090163 Forwards "Human Engineering Guide to Control Room Evaluation," Final rept, Vols 1 & 2 re control room evaluation process & human engineering guidelines, respectively.  
MALONE, T B Essex Corp 80/06/30 1p

--B007090166 NUREG/CR-1580 V1  
"Human Engineering Guide to Control Room Evaluation," Vol 1 re control room evaluation process.  
MALLORY, K, FLEGER, S, JOHNSON, J Essex Corp NRC-04-79-209 80/08/31 100pp

--B007090167 NUREG/CR-1580 V2  
"Human Engineering Guide to Control Room Evaluation," Vol 2 re human engineering guidelines.  
MALLORY, K, FLEGER, S, JOHNSON, J Essex Corp NRC-04-79-209 80/08/31 140pp

B007090214 Requests extension of comment period until at least B00915 re NUREG-0577 & amends covered in B00519 ltr. Significance & possible impact of both documents may not presently be recognized & justified.  
CLAYTON, F L Alabama Power Co 80/07/02 1p

B007090331 Comments on NRC B00520 ltr re addl guidance on NUREG-0577. Proposed review procedure should be revised to reflect applicants of plants w/o CP who have fabricated RCB component supports.  
LENTSCH, J W Portland General Electric Co JWL-269-B0 80/07/02 1p

B007090362 Summary of B00612 meeting w/BWR owners group re plans for satisfying safety & relief valve test requirements per NUREG-0578, Section 2.1.2.  
HEMMINGER, E G Mechanical Engineering Branch 80/06/26 6pp

B007090371 NUREG/CR-1523  
"SFACTOR Computer Code for Calculating Dose Equivalent to Target Organ per uCi-Day Residence of Radionuclide in Source Organ, Supplementary Rept."  
DUNNING, D E, PLEASANT, J C, KILLDOUGH, G G Oak Ridge National Laboratory FIN B-0188 ORNL/NUREG/TM-- 80/05/31 130pp Available at NTIS

B007100363 NUREG/CR-0208 R1  
"Pulsed Neutron Activation Measurement of Emergency Core Coolant Bypass Flow on LOFT Reactor"  
KEHLER, P Argonne National Laboratory BOLBRI0, C W E&O, Inc ANL-CT-78-37-2 80/06/30 94pp Available at NTIS

B007100369 NUREG-0668 DRFT  
"Staff Review of Radiocological Assessment of Wyhl Nuclear Power Plant," draft summary.  
BRANAGAN, E F, CONGEL, F J, CARDILE, F P Assistant Director for Environmental Technology 80/06/30 17pp

B007110195 Ack receipt of B00515 ltr expressing concern w/proposed approach to ATWS in NUREG-0460, Vol 4.  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/06/04 1p

--B007110203 Expresses concern on behalf of owners of C-E designed & operating NSSS plants re approach to ATWS in NUREG-0460, Vol 4. NRC on course that will prescribe resolution to ATWS issue w/o due regard to industry comments.  
LUNDVALL, A E Baltimore Gas & Electric Co 80/05/15 2pp

--B007110207 Forwards comments on NUREG-0460, Vol 4 re ATWS on behalf of owners of C-E NSSS power plants. Issue about to be resolved by NRC w/o consideration of many relevant views. More detailed comments will be submitted in Jul 1980.  
LUNDVALL, A E Baltimore Gas & Electric Co 80/05/15 4pp

B007110439 Responds to B00118 ltr transmitting resolution re public health implications of nuclear power plants NUREG-0654 requires that public info program be developed jointly by util, state & local officials.  
GRIMES, D K Emergency Preparedness Task Force 80/06/23 2pp

--B007110443 Forwards resolution re public health implications of nuclear power plants. NRC should support future legislation dealing w/safety & guidelines for safe handling of nuclear mats & wastes. Requests that response be sent to H Whitman.  
BAKER, T Student Nurses Association of Pennsylvania 80/01/18 3pp

B007110453 Submits comments on NUREG-0577, addl guidance re major component support low-alloy bolting. NRC should consider reduction in max postulated flaw depth & include acceptable conversion table between yield strength & matl hardness.  
COOPER, W E Teledyne Engineering Services 809-042 80/07/03 13pp

B007110560 NUREG-0680  
"TMI-1 Restart, Evaluation of Licensee Compliance W/ Short- & Long-Term Items of Section II of NRC Order Dtd 790809, Met Ed, et al."  
\* Office of Nuclear Reactor Regulation, Director \* Division of Licensing 80/06/30 250pp Available at NTIS

# NONDOCKETED ITEMS

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8007140083 Forwards comments on NUREG/CR-1280 Rept shows that writer is not aware of many positive aspects of civilian program Differences between Navy & civilian programs were not discussed  
PARKER, W D Duke Power Co 80/06/11 6pp

8007140092 NUREG/CR-1459  
"Experiment Data Rept for Bemiescale Mod-3 Small Break Test Series (Tests S-SD-2 & S-SD-2A) "  
MIYABAKI, D H EG&G Idaho, Inc EGG-2028 80/06/30 221pp

8007140336 Forwards "Emergency Procedure Guidelines" for BHR owners group, per NUREG-0578, Requirement 2 i 9 Description of how analyses of NEDO-2470B & emergency procedure guidelines apply to all FSAR Chapter 15 events forthcoming  
BUCHHOLZ, R H General Electric Co MFN-117-B0 80/06/30 40pp

8007140357 Requests extension of completion date, until 800915, for comments on NUREG-0577, "Potential for Low Fracture Toughness & Lamellar Tearing on PWR Steam Generator & Reactor Coolant Pump Supports "  
WIDNER, W A Georgia Power Co 80/07/07 1p

8007140375 Forwards comments on NUREG-0577 Sandia rept considers only mats used in component supports at responding nuclear plants & classifies plants according to susceptibility to brittle fracture w/o considering all factors  
ZARAKAS, P Consolidated Edison Co of New York 80/07/07 2pp

8007140610 NUREG/CR-1464  
"Review of Nuclear Power Plant Offsite Power Source Reliability & Related Recommended Changes to NRC Rules & Regulations "  
BATTLE, R E, CLARK, F H, REDDOCH, T W Oak Ridge National Laboratory FIN B-0235 DRNL/NUREG/TH-3 80/05/31 113pp Available at NTIS

8007140617 NUREG/CR-1258 V2  
"Insp Methods for Physical Protection Project Annual Rept, Mar 1979 through Feb 1980 "  
BRADLEY, R T, BOWDEN, D D, OLSON, A W Lawrence Livermore Laboratory FIN A-0143 UCID-18123-79-4 80/06/30 58pp Available at NTIS

8007140701 Comments on NUREG-0654 emergency response plans must be simple to use & understand Nuclear mystique must be considered in how & when to notify public to prevent counterproductive reactions  
VANDENBURGH, D E Yankee Atomic Electric Co WYC 80-15 80/05/30 11pp

8007150486 Forwards comments on NUREG-0577 Main yield strength used to determine susceptibility of matl to stress corrosion cracking should be 180 ksi, for consistency w/Sandia rept (Page C-23) recommendations  
LOOMIS, J S Sargent & Lundy, Inc 80/07/07 2pp

8007160457 Comments on NUREG-75/087 NRC personnel drafting BRPs are confusing responsibilities NRC is incorrectly providing design details & design philosophy  
WALTER, J F Energy Products Group 80/06/06 3pp

8007160489 Responds to NRC 800520 request for comments on NUREG-0577 Request requires significant engineering effort due to util five plants w/three different designs Add three months (until Oct 1980) required to develop thorough comments  
RENDERGER, D L Washington Public Power Supply System 002-80-143 80/07/09 1p

8007160491 Comments on NUREG-0577, "Potential for Low Fracture Toughness & Lamellar Tearing on PWR Steam Generator & Reactor Coolant Pump Supports " Every path to integrity demonstration should be left open to licensees  
SCHERER, A E C-E Power Systems LD-80-041 80/07/09 2pp

8007160495 Requests extension of comment period until 800915 for reviewing "For Comment" edition of NUREG-0577 & providing significant comments  
DRAPER, E L Gulf States Utilities Co RBG-7964 80/07/07 1p

8007170311 NUREG/CR-1253  
"Methods for Assessing Background Levels of Radiation & Radioactive Mats in Environ Around U Mills "  
WAGMAN, N A, SILKER, W B, OLISBMEYER, J A Battelle Memorial Institute, Pacific Northwest Laboratory FIN D-2121-B PNL-3256 80/04/30 98pp Available at NTIS

8007170618 NUREG/CR-1512  
"Evaluation of Mats Interactions for Advanced Reactor Sys," annual progress rept  
SWANSON, D O, VAN RAABSEN, H L Aerospace Corp FIN B-1130 ATR-80178141-1 80/06/30 73pp Available at NTIS

8007180031 NUREG/CR-1460  
"LWR Safety Research Program Quarterly Progress Rept Oct-Dec 1979 "  
MASSEY, W E, KYGER, J A Argonne National Laboratory FIN A-2014 ANL-80-43 80/05/31 37pp Available at NTIS

8007180049 NUREG-1385  
"Development of 'Good' Physical Protection Plan Capability 73 45(b) "  
BENNETT, H A, OLASCOAGA, M T Sandia Laboratories BLOEDEL, S A Allied General Nuclear Services FIN A-1153 SAND80-7027 80/03/31 150pp Available at NTIS

8007180065 NUREG/CR-1413  
"Radioisotope Decay Data Base Index & Summary Table "  
KOCHE, D C Oak Ridge National Laboratory FIN B-0188 DRNL/NUREG-70 80/05/31 29pp Available at GPO

8007180072 NUREG/CR-1169 V3  
"Safeguards Vulnerability Analysis Program (SVAP) User's Manual "  
ORVIS, W J Lawrence Livermore Laboratory FIN A-0115 UCRL-52730 80/05/31 97pp Available at NTIS

8007210391 Discusses 800713 & 17 telcon re definition & implementation of NUREG-0650 requirements for modifying HPCI/RCIC setpoints BHR owners group recommendations probably not to include mods to setpoints, due to negligible reduction  
BUCHHOLZ, R H General Electric Co, Nuclear Energy Products Div RHB-057-B0 80/07/11 2pp

8007210491 NUREG/CR-1500  
"Seismicity & Tectonic Relationships of Nemaha Uplift in OK Part III "  
LUZA, K V, LAWSON, J E Oklahoma, Univ of FIN D-5967 80/06/30 79pp Available at GPO 175

8007220019 NUREG/CR-0830  
"Monitoring Random Errors of Nuclear Matl Measurements "  
BROUNS, R J, ROBERTS, F P, MERRILL, J A Battelle Memorial Institute, Pacific Northwest Laboratory FIN D-20149 PNL-3022 80/06/30 39pp Available at NTIS

8007220024 NUREG/CR-1234  
"Insider Threat to Secure Facilities Data Analysis "  
HEINEKE, J M Lawrence Livermore Laboratory FIN A-0132 UCRL-52744 80/06/30 74pp

8007220034 NUREG/CR-1118  
"Distribution of Illegal Incident Characteristics Cases of Bank Fraud & Embezzlement, Computer-Related Crime & Insider Theft from Drug Manufacturers & Distributors "  
HEINEKE, J M Lawrence Livermore Laboratory FIN A-0132 UCRL-52742 80/06/30 126pp

8007220368 NUREG-0694  
"TMI-Related Requirements for New Ois "  
\* Commission 80/06/30 43pp

8007230201 NUREG/CR-1555  
"Critical Experiments, Measurements & Analyses to Establish Crack-Arrest Methodology for Nuclear Pressure Vessel Steels," progress rept June-Dec 1979  
ROSENFIELD, A R, ABOU-SAYED, I, GILLOT, R Battelle Memorial Institute, Columbus Laboratories FIN A-4046 DMI-2064 80/06/30 48pp Available at NTIS

8007230205 NUREG/CR-1440  
"LWR Status Monitoring During Accident Conditions "  
VONHERRMANN, J, BROHN, R, TOME, A EG&G Idaho, Inc FIN A-6294 EGG-CA-5153 80/06/30 205pp Available at NTIS

8007230425 NUREG/CR-1361  
"Drag Devices for Two-Phase Mass Flow Measurements "  
ANDERSON, J L EG&G Idaho, Inc FIN A-6038 EGG-2025 80/05/31 56pp

8007240132 Ack receipt of 800612 ltr to Chairman Hendrie expressing concern re NRC approach to ATWS (NUREG-0640) & requesting to address Commission on same day as NRC presentation First session will be devoted to NRC personnel only  
DIRCKB, W J Office of the Executive Director for Operations 80/07/01 1p

--8007240135 Expresses concern re NRC approach to ATWS issues Requests response to encl comment & opportunity to make presentation on day that NRC presents issue for consideration  
LEE, B Atomic Industrial Forum 80/06/12 1p

## NONDOCKETED ITEMS

--8007240137 Forwards paragraph to be included in response to AIF request to address NRC on ATWS issue  
TRUBATCH, S Office of the General Counsel 80/06/24 2pp

8007240262 NUREG-0030 V3 N02  
Yellow Book "Const Status Rept Nuclear Power Plants," data as of 800430  
\* Office of Management and Program Analysis 80/04/30 50pp  
Available at NTIS

8007240283 NUREG/CR-0570 V2 APP  
"Technology, Safety & Costs of Decommissioning Ref Low Level Waste Burial Ground," App, Vol 2  
MURPHY, E S, HOLTER, D M Battelle Memorial Institute, Pacific Northwest Laboratory FIN A-2136 80/06/30 167pp

8007240394 NUREG/CR-1357  
"Steam-Water Mixing & Sys Hydrodynamics Program, Task 4," quarterly progress rept Apr-June 1979  
COLLIER, R P, BISHOP, T A, DWORAK, J A Battelle Memorial Institute, Columbus Laboratories FIN A-4048 BNL-2038 80/07/31 116pp  
Available at NTIS \$4 25

8007240409 NUREG/CR-1486  
"Seasonal Variation of 10 Square Mile Probable Max Precipitation Estimates - US East of 105th Meridian," Hydrometeorological Rept 53  
HIS, F P, RIEDEL, J T Commerce, Dept of, National Oceanographic & Atmospheric Administration 80/06/30 98pp Available at NTIS \$4 00

8007240439 NUREG/CR-1504  
"User Guide to EPIC, Computer Program to Calculate Motion of Fuel & Coolant Subsequent to Pin Failure in LMFBR"  
PIZZICA, P A, GARNER, P L, ABRAMSON, P B Argonne National Laboratory FIN A-2015 ANL-80-47 77/10/31 123pp Available at NTIS

8007240478 NUREG/CR-1489  
"Best Estimate Method vs Evaluation Method Comparison of Two Techniques in Evaluating Seismic Analysis & Design" Seismic safety margins research program  
BUMPUS, S E, JOHNSON, J J, SMITH, P D Lawrence Livermore Laboratory FIN A-0130 UCRL-52746 80/07/31 116pp Available at NTIS \$4 25

8007280508 NUREG/CR-1440  
"LWR Status Monitoring During Accident Conditions"  
VONHERRMANN, J, BROWN, R, TOME, A EG&O, Inc FIN A-6294 EGO-EA-5193 80/06/30 209pp Available at NTIS \$4 00

8007280567 Submits comments on NUREG-0619 Sys changes for both feedwater & control rod drive sys cannot be implemented by proposed dates June 1983 Forecast as earliest completion date  
JANECEK, R F Commonwealth Edison Co 80/07/23 2pp

8007280683 NUREG/CR-1520  
"Experiment Data Rept for LOFT Anticipated Transient Experiment 16-5" EG&O forwarding ltr encl  
STITT, B D, CARPENTER, J M Idaho National Engineering Laboratory FIN A-6048 EGO-2045 80/07/31 155pp

8007290143 NUREG/CR-0508  
"Security Communication Sys for Nuclear Fixed Site Facilities"  
HOWINGTON, L C Union Carbide Corp TAYLOR, L L Bernard Johnson, Inc FIN D-0218-7 Y/DW-128 80/07/31 192pp

8007290152 NUREG/CR-1096  
"Prompt Burst Energetics Experiments Fresh U Carbide/Sodium Series"  
REIL, K O, YOUNG, M J Sandia Laboratories FIN A-1016 SAND80-0820 80/05/31 136pp

8007290251 NUREG/CR-0743  
"Transportation of Radionuclides in Urban Environs Draft Environ Assessment"  
FINLEY, N C, DANIEL, S L, HENNING-SACHS, C Sandia Laboratories FIN A-1077 SAND79-0369 80/07/31 500pp

8007290689 Comments on NUREG-0577 Large weld repairs made under restraint & possibly poor access could crack structure could possibly become unsafe & fail  
KASCFAM, R M Long Island Lighting Co 80/07/23 2pp

8007290781 Request for stay of effectiveness of Commission 800616 statement of policy re guidance for power reactor OLS, pending judicial review Commission action endorsing NUREG-0694 may be unlawful Certificate of Svc encl  
WEIBS, E R Union of Concerned Scientists LATHAM, S D Shoreham Opponents Coalition WEIBS, E R Shelden, Harmon & Weiss 80/07/23 16pp

--8007290803 Affidavit stating that current NRC regulations re hydrogen control measures are not adequate to insure health & safety  
NUREG-0694 does not correct hydrogen control deficiencies Prof qualifications encl  
POLLARD, R D Union of Concerned Scientists 80/07/18 12pp

--8007290809 Affidavit re need to analyze sys interaction due to insufficient info for unresolved Safety Issue A-17  
HINDR, G C Shoreham Opponents Coalition 80/07/11 9pp

8007300041 NUREG/CR-1260  
"Evaluation of Doctet Files for Terminated SNM Licenses"  
HOLDWAY, C F, LANTZ, P M, DICKSON, H W Oak Ridge National Laboratory FIN A-9085-7 ORNL/NUREG/TH-3 80/06/30 56pp  
Available at NTIS

8007300152 Forwards comments on proposed BRP 3 9 6, Revision 2 increased costs appear to be greater than those described in impact assessment Paragraph 11 a re valve & pump testing should be deleted  
VAN BRUNT, E E Arizona Public Service Co 45FR3626 002 80/06/27 2pp

8007300575 NUREG/CR-1483  
"Blowdown Heat Transfer Separate Effects Program for Jan-Mar 1980," quarterly progress rept  
CRADDICK, W O, ANKLAM, T M, BOHANAN, R F Oak Ridge National Laboratory FIN B-0125 ORNL/NUREG/TH-3 80/06/30 18pp  
Available at NTIS

8007310004 NUREG-0304 V4  
"Regulatory & Technical Repts," compilation for 1979  
OLIU, W E, MCKENZIE, L, ARAQON, R Systematic Evaluation Program Branch (Pre 791030) 79/12/31 300pp

8007310007 NUREG/CR-1184  
"Evaluation of Simulator Adequacy for Radiation Qualification of Safety-Related Equipment"  
BONZOM, L L, BUCKALEW, W H Sandia Laboratories FIN A-1051-0 SAND79-1787 80/05/31 201pp

8007310009 NUREG/CR-1520  
"Experiment Data Rept for LOFT Anticipated Transient Experiment 16-5"  
STITT, B D, CARPENTER, J M EG&O Idaho, Inc FIN A-6048 EGO-2045 80/07/31 151pp

8007310113 Notice of extension of public comment period for NUREG-0577, re potential for low fracture toughness & lamellar tearing on PWR steam generator & reactor coolant pump supports, from 800721 to 8008  
ERNST, M L Assistant Director for Environmental Technology 80/07/18 2pp

8007310210 NUREG/CR-1301  
"Analysis of Organohalogen Products from Chlorination of Natural Waters Under Simulated Biofouling Control Conditions"  
BEAN, R M, MANN, D C, RILEY, R G Battelle Memorial Institute, Pacific Northwest Laboratory FIN B-2098 PNL-3275 80/06/30 50pp Available at NTIS \$4 25

8007310216 NUREG/CR-1289  
"Evaluation of Isotope Migration - Land Burial, Water Chemistry at Commercially Operated Low Level Radwaste Disposal Sites," status rept through Sept 1979  
WEIBS, A J, CLOMBO, P Brookhaven National Laboratory FIN A-3042 BNL-NUREG-51143 80/03/31 294pp

8007310217 NUREG/CR-1439  
"One Dimensional Neutron Kinetics Model for THOR Code," final rept  
LAWRENCE, R D, CHIANG, R T Brookhaven National Laboratory FIN A-3014 BNL-NUREG-51187 80/04/30 36pp

8007310225 NUREG/CR-1119  
"Piping Inelastic Fracture Mechanics Analysis"  
CHANG, C I, NAKAGAKI, M, GRIFFIS, C A Navy, Dept. of, Naval Research Laboratory FIN B-6587 4259 80/06/30 91pp Available at NTIS



8007310231 NUREG/CR-0742  
"Review & Integration of Existing Literature Concerning  
Potential Social Impacts of Transportation of Radioactive  
Materials in Urban Areas"  
CORRDN, C, GEBBELL, T F Sandia Laboratories ANDERSON, C Wm Marsh  
Rice Univ FIN A-1077 SAND78-7017 80/07/31 180pp

8007310234 NUREG/CR-1357  
"Heat Removal Characteristics of Vol Heated Boiling Pools  
w/Inclined Boundaries"  
GREENE, G A, JONES, D C, SCHWARZ, C E Brookhaven National  
Laboratory FIN A-3024 BNL-NUREG-51157 80/04/30 179pp

8007310241 NUREG/CR-1198 VI  
"Design Guidance & Evaluation Methodology for Fixed Site  
Physical Protection Sys"  
BENNETT, H A, OLASCOAGA, M T Sandia Laboratories FIN A-1153-9  
SAND79-2378/1 80/07/31 100pp Available at NTIS #7 50

8007310246 NUREG/CR-1295  
"ORNL State Level Electricity Demand Forecasting Model"  
CHERN, W B, DICK, J W, OALLGHER, C A Oak Ridge National Laboratory  
FIN B-0190-8 ORNL/NUREG-63 80/07/31 100pp Available at NTIS

8007310255 NUREG/CR-1425  
"Cracking & Relocation of U Dioxide Fuel During Initial  
Nuclear Operation"  
APPELHANS, A D, MILLER, R W EG&O Idaho, Inc DAGBJARTSSON, B  
Germany, Federal Republic of FIN A-6041 EGG-2032 80/05/31  
38pp

8007310471 NUREG/CR-1513  
"Evaluation of Isotope Migration - Land Burial Water  
Chemistry at Commercially Operated Low Level Radwaste  
Disposal Sites," quarterly progress rept, Jan-Mar 1980  
CZYBCINSKI, K S, WEISS, A J Brookhaven National Laboratory FIN  
A-3042 BNL-NUREG-51219 80/05/31 30pp Available at NTIS

8007310554 NUREG/CR-1477  
"Heavy-Section Steel Technology Program," quarterly progress  
rept for Jan-Mar 1980  
WHITHAM, O D, BRYAN, R H Oak Ridge National Laboratory FIN B-0119  
ORNL/NUREG/TH-3 80/07/31 53pp Available at NTIS

ORC CORRESPONDENCE WITH OTHER ORGANIZATIONS

8006120770 Clarifies comments made at ANSI-N551 Steering Committee on  
Pumps 800421 meeting in Pittsburgh, PA re qualification  
issue Functional qualification by experience has merit but  
practical verification aspects pose problems Minutes encl  
BROWN, E J Director's Office 80/05/30 4pp

8007010013 Forwards fully executed std order for DOE work "ARAC Site  
Installations at Nuclear Power Plants," issued to LLL  
DICKINSON, P Energy Dept of FIN A-0351-0 80/06/10 1p

--8007010017 Executed std order for DOE work "ARAC Site Installations  
at Nuclear Power Plants," issued to LLL  
KERR, O W Assistant Director for State Agreements Programs  
Energy Dept of FIN A-0351-0 80-80-006 80/06/10 1p

8007010157 Advises that IE Info Notice 80-23, "Loss of Suction to  
Emergency Feedwater Pumps," was sent to listed utils on  
800528  
PAPPAS, H Region 3, Chicago, Office of the Director 80/05/30  
2pp

8007010284 "Looking But Not Seeing Federal Nuclear Power Plant Insp  
Program"  
TYE, L S Union of Concerned Scientists 80/06/30 163pp

8007010607 Advises that IE Circular 80-03, "Protection From Toxic Gas  
Hazards," was inadvertently sent w/o encl NUREG-75/087,  
Sections 2.2.1, 2.2.2, 2.2.3 & 4 encl  
CARROLL, D E Region 3, Chicago, Office of the Director 80/04/03  
2pp

8007020130 Forwards std order for DOE work "Offsite Emergency  
Instrumentation for Accidents Involving Light Water Nuclear  
Power Plants," for acceptance  
RYAN, R G Office of State Programs, Director 80-80-011 80/06/12  
1p

--8007020443 Std order for DOE work "Offsite Emergency Instrumentation  
for Accidents Involving Light Water Nuclear Power Plants,"  
issued to ID Natl Engineering Lab  
RYAN, R G Office of State Programs, Director FIN B-1604-0  
80-19-08-02 80/06/12 1p

8007030054 Advises that IE Bulletin 80-15, "Possible Loss of Emergency  
Notification Sys (ENS) w/Loss of Offsite Power," was sent to  
listed utils on 800618  
PAPPAS, H Region 3, Chicago, Office of the Director 80/06/19  
2pp

8007070132 Forwards std order for DOE work "Offsite Emergency  
Instrumentation for Accidents Involving Light Water Nuclear  
Power Plants," for acceptance  
RYAN, R G Office of State Programs, Director 80/06/12 1p

8007110543 Discusses choice of NBS x-ray techniques & choice of Cr  
values L-Q should be included as one of five x-ray  
techniques Cr values published in final version of law  
should be defensible in court  
PLATD, P Michigan, Univ of 80/06/10 2pp

8007140421 Advises that IE Bulletin 80-14, "Degradation of BWR Steam  
Discharge Vol Capability," was sent to listed utils on  
800612  
PAPPAS, H Region 3, Chicago, Office of the Director 80/06/13  
2pp

8007140597 Advises that IE Bulletin 80-13, "Cracking in Core Spray  
Sprayers," was sent to listed utils on 800512  
PAPPAS, H Region 3, Chicago, Office of the Director 80/05/13  
3pp

8007150770 Advises that IE Info Notice 80-27, "Degradation of Reactor  
Coolant Pump Studs," was sent to listed utils on 800611  
PAPPAS, H Region 3, Chicago, Office of the Director 80/06/12  
2pp

--8007150778 Advises that IE Info Notice 80-27, "Degradation of Reactor  
Coolant Pump Studs," was transmitted for issuance on 800611  
Notice should be issued to all PHR facilities holding OLs or  
CPs Draft ltr encl  
MOSELEY, N C Division of Reactor Operations Inspections  
80/06/10 2pp

8007170343 Advises that IE Circular 80-14, "Radioactive Contamination  
of Plant Demineralized Water Sys & Resultant Internal  
Contamination of Personnel," was sent to listed utils on  
800624  
PAPPAS, H Region 3, Chicago, Office of the Director 80/06/25  
4pp

8007210336 Advises that IE Circular 80-13, "Grid Strap Damage in  
Westinghouse Fuel Assemblies," was sent to listed utils on  
800528  
PAPPAS, H Region 3, Chicago, Office of the Director 80/05/30  
2pp

8007220261 Advises that IE Info Notice 80-26, "Evaluation of Contactor  
QA Programs," was sent to listed licensees on 800610  
PAPPAS, H Region 3, Chicago, Office of the Director 80/06/12  
2pp

8007240065 Advises that IE Circular 80-15, "Loss of Reactor Coolant  
Pump Cooling & Natural Circulation Coodown," was sent to  
listed licensees on 800620  
PAPPAS, H Region 3, Chicago, Office of the Director 80/06/24  
2pp

8007280079 Ltr to all power reactor applicants & licensees re  
Commission memorandum & order on UCS 780302 petition for  
reconsideration of previous memorandum & order dtd 780413  
EISENHUT, D O Division of Licensing 80/06/25 1p

--8007280084 Memorandum & order affirming prior decision to deny UCS  
requested relief in view of addl improvement of fire  
safety  
CHILK, S J Office of the Secretary of the Commission CLI-80-21  
80/05/23 25pp

8007290104 Advises that IE Info Notice 80-25, "Prompt Reporting of Info  
in Accordance w/10CFR50.55(e)," was sent to listed utils on  
800613  
PAPPAS, H Region 3, Chicago, Office of the Director 80/06/16  
2pp

8007290771 Forwards summary of 800619 meeting w/AIF Subcommittee on  
Safety Parameter Integration in Bethesda, MD re draft  
emergency facilities functional requirements  
HINNERS, W Division of Systems Safety 80/07/09 1p

--8007290782 Summary of 800619 meeting w/AIF Subcommittee on Safety  
Parameter Integration in Bethesda, MD re draft emergency  
facilities functional requirements  
\* Division of Systems Safety 80/07/09 7pp

## NONDOCKETED ITEMS

B007290781 Request for stay of effectiveness of Commission B00616 statement of policy re guidance for power reactor DLS, pending judicial review Commission action endorsing NUREG-0694 may be unlawful Certificate of Svc encl  
WEISS, E R Union of Concerned Scientists LATHAM, S B Shoreham Opponents Coalition WEISS, E R Sheldon, Harmon & Weiss 80/07/25 12pp

--B007290803 Affidavit stating that current NRC regulations re hydrogen control measures are not adequate to insure health & safety NUREG-0694 does not correct hydrogen control deficiencies Prof qualifications encl  
PELLARD, R D Union of Concerned Scientists 80/07/18 12pp

--B007290809 Affidavit re need to analyze sys interaction due to insufficient info for unresolved Safety Issue A-17  
MINDR, G C Shoreham Opponents Coalition 80/07/11 9pp

B007300005 Requests review of encl safety guide re maint of nuclear power plants by B00811  
MORRISON, W M Assistant Director for General Engineering Standards 80/07/10 2pp

--B007300007 SO-07  
"Maint of Nuclear Power Plants," Revision 7  
\* International Atomic Energy Agency (Austria) 50-SO-07 79/12/11 52pp

# PR PROPOSED RULE

B004110523 Comments on proposed rules 10CFR2, 19, 20, 21, 30, 40, 51, 60, & 70 rules are inadequate re participation of Indian Tribal govts Failure to involve tribes in initial process will result in later practical & political difficulties  
STONE, R J Energy, Dept of 80/03/24 2pp

B004280218 Preliminary statement in response to Chairman Ahearn B00312 ltr re proposed rulemaking on radwaste storage & disposal Solid radwaste may be disposed of w/o risk based on fundamental earth science processes  
\* Interior, Dept of, Geological Survey 80/04/15 14pp

B005300283 Comments on proposed rules 10CFR20 & SO 10CFR50 72(a,b) should be clarified to permit plant operation pursuant to Tech Specs w/o requiring that repts be sent to NRC  
COUNSILL, W G Northeast Nuclear Energy Co (subs of Northeast Utilities) 80/05/02 2pp

B006110406 Memorandum in support of State of MN motion for 60-day extension of schedule dates re proposed rulemaking on radwaste storage & disposal NRC delay of core bibliography filing was not anticipated W/Certificate of Svc  
MUCHNICKI, E D Ohio, State of 80/05/14 10pp

B006270352 Requests ACRS comments on BECY-80-08B re proposed fire protection rule for nuclear power facilities operating prior to 790301  
ARLOTTO, G A Division of Engineering Standards 80/05/16 1p

B007010005 Comments on proposed rule 10CFR51 agrees w/AIF position that inclusion of safety matters in comparison & ranking of alternate sites in NEPA review process is not appropriate  
ANDERSON, T H Westinghouse Electric Corp NS-TMA-2256 80/06/09 2pp

B007010403 Comments on proposed rule 10CFR51 utils should be allowed to include existing sites on states of candidate sites Application of proposed changes to existing inventoried or banked sites is unclear  
VANDENBURGH, D Yankee Atomic Electric Co WYC 80-17 80/06/10 2pp

B007020030 Notice to recipients of PR-20 advises that Comment 6 was mis-coded & will not be used again Correction notice replaces comment  
\* Docketing & Services Branch 80/03/20 1p

B007020046 Notice to recipients of PR-20 45FR18023 advises that Comment 4 was mis-coded & will not be used again Correction should replace comment  
\* Docketing & Services Branch 80/05/30 1p

B007020100 Memo to recipients of comments re proposed rules 10CFR50, 44FR75167 & 45FR3913 Lists comments previously filed in 10CFR50, 44FR75167, now cross-filed w/10CFR50, 45FR3913.  
\* Docketing & Services Branch 80/06/05 1p

B007020203 Comments on proposed rule 10CFR51 should be amended to state reactor type & thermal power capacity to which regulation applies & specifically exclude others  
FISHER, G R General Atomic Co (subs of Gulf Oil Co) 80/06/05 1p

B007020212 Comments on proposed rule 10CFR51 definition of term "Physiographic Unit" should be included Penalty for failure to provide notice of intent 3 months in advance should only be 3-month delay in commencement of review  
\* LeBeauf, Lamb, Libby & MacRae 80/06/09 4pp

B007020226 Comments on proposed rule 10CFR51 proposed penalties for failure to provide notice of intent within time specified are inappropriate Penalties are irrelevant to objectives stated in introduction & scope  
COOK, J W Consumers Power Co 80/06/09 4pp

B007020296 Forwards comments on proposed rule 10CFR51 environ density should be explicitly defined & included in Section 2 NRC has no legal requirement to expand alternate sites review to include safety as NEPA issue  
UHRIG, R E Florida Power & Light Co L-80-185 80/06/13 13pp

B007020300 Comments on proposed rule 10CFR20 certification of personnel dosimetry processors is major step forward in radiation protection programs Commends NRC actions  
STOCKS, H S Indiana, State of 80/06/03 1p

B007020307 Forwards comments on proposed rule 10CFR20 Choice of measurement quantities must be made by considering practical limitations & biological parameters Processor should be required to test only for type of radiation produced  
DARIOS, E L Yankee Atomic Electric Co 80/04/22 3pp

B007020308 Correction notice for recipients of proposed rule 10CFR20 re performance testing for personnel dosimetry Comment 4 mis-coded & will not be used again Correction notice should replace Comment 4  
\* Docketing & Services Branch 80/05/30 1p

B007020312 Comments on proposed rule 10CFR20 processor must be given ample time & trial dosimeter exposures to permit calibr of processing equipment Expresses gratitude for opportunity to discuss proposed std w/other in-house dosimetry processors  
JAHORSKI, R L Omaha Public Power District 80/04/30 2pp

B007020315 Forwards comments on proposed rule 10CFR20 Item 5 re eye protection makes compliance difficult & should be deleted Neutron source should be standardized Photon component should be well defined  
CAULDWELL, F S Yankee Atomic Electric Co RDS 34/80 80/04/18 4pp

B007020327 Comments on proposed rule 10CFR20 rule must apply to all thermoluminescent dosimetry if user is to be effective Certification should be matched to monitoring purpose  
QIBSON, J D Stone & Webster Engineering Corp 80/05/27 2pp

B007020329 Comments on proposed rule 10CFR20 discrepancy stemming from tissue depth at which doses are recommended to be measured prohibit fair & meaningful dosimetry std Advises of plans to attend B00423 meeting  
DARDIS, E L Yankee Atomic Electric Co 80/04/22 4pp

B007020332 Comments on proposed rule 10CFR20 voluntary program not effective Dept of Health & Environ Science supports mandatory testing & certification program Health, economic & legal considerations demand dose assessments be accurate  
LLOYD, L L Montana, State of 80/06/02 2pp

B007020340 Comments on proposed rule 10CFR20 certification of processors is not appropriate way of improving quality of personnel dosimetry Arguments suggest need for more uniform application of std methodology  
FAY, C W Wisconsin Electric Power Co 80/06/03 2pp

B007020342 Comments on proposed rule 10CFR51 NRC should carefully consider AIF comments, representing consensus among utils & AIF  
BYERLEY, T E Georgia Power Co 80/06/06 1p

B007020345 Comments on proposed rule 10CFR20 unjustifiable expense to regulate radiation exposures when 95% are below 125 rem/yr Voluntary commitments working  
GERBI, D J Affiliation Unknown 80/06/16 2pp

8007020352 Comments on proposed rule 10CFR50, submitted by Logistics Enterprises Corp. NPRDS does not have substantial incentives for useful involvement by utility Sys should be streamlined & LERS & NPRD-As combined  
\* Affiliation Unknown P-0152 80/06/05 13pp

8007020368 Comments on proposed rule 10CFR51 Requests 30-day extension of comment period Extension would not significantly impact implementation of regulation since new applications for early review are not likely to be filed  
GRAY, F S Lowenstein, Newman, Reis, Axelrad & Toll 80/06/03 1p

8007020388 Comments on proposed rule 10CFR51 safety & emergency planning should not be admitted as issues in NEPA alternative site review Recommends continued use of Reg Guide 4.7  
PEOPLES, D L Commonwealth Edison Co 80/06/09 4pp

8007020400 Comments on proposed rule 10CFR51 explicit statements about critical nature of reactor siting to public safety & provision for scoping should be included  
HEDEMAN, W H Environmental Protection Agency 80/06/09 2pp

8007020406 Forwards corrected 800606 ltr commenting on proposed rule 10CFR51 Original was mailed w/important sentence inadvertently deleted  
PATTERSON, J D Middle South Services, Inc 80/06/10 1p

--8007020413 Corrects 800606 comments on proposed rule 10CFR51 application to existing inventoried or banked sites is not clear Status of sites which are part of ongoing review are not reviewed Endorses AIF comments  
PATTERSON, J D Middle South Services, Inc 80/06/10 3pp

8007020407 Comments on proposed rule 10CFR51 proposed rule should be clarified re procedures & substantive requirements for alternative site decisions in pending cases  
WETTERHAHN, M J Conner, Moore & Corber 80/06/05 2pp

8007020412 Comments on proposed rule 10CFR51 min requirements for alternative site analysis on proposed rule will greatly assist applicants in siting nuclear facilities Variety of methodologies should be taken into account  
REEVES, R W American Electric Power Co, Inc 80/06/06 5pp

8007020416 Forwards comments on proposed rule 10CFR51 regulations concerning alternative site review should be coordinated w/ 800303 proposed regulations concerning EIS  
LODMIS, J B Sargent & Lundy, Inc 80/06/03 2pp

8007020421 Comments on proposed rules 10CFR2 & 50 regulations in Part 2 should be revised to incorporate proposed requirement Option B w/mods Part 50 10 should be replaced w/encl proposed regulation  
WILSON, J N Licensing Branch 1 80/06/12 4pp

8007020424 Comments on petition for rulemaking 2-10 proposed rule could require Commission to hold unnecessary hearings & cause delays in approval of proposed licensing action which does not present significant hazards  
GRAY, F S Lowenstein, Newman, Reis, Axelrad & Toll 80/06/16 3pp

8007020438 Comments on proposed rule 10CFR20 on behalf of Zimmer Area Citizens any matl which exceeds level of radiation found normally in that matl in natural environ should be considered as radwaste & disposed of accordingly  
FISBE, L R Affiliation Unknown 80/06/13 11pp

8007020439 Comments on proposed rule 10CFR20 NRC should sponsor mandatory dosimetry test program for all civilian personnel dosimetry processors Advises of inability to attend 800423 meeting of in-house dosimetry processors  
KLOTZ, A S Northeast Utilities NEE-80-RA-236 80/04/16 3pp

8007020441 Comments on proposed rule 10CFR20 NRC should set performance std such that any processor not meeting std is prohibited from performing personnel dosimetry  
KLOTZ, A S Northeast Utilities NEE-80-RA-236 80/04/16 2pp

8007020444 Forwards comments on proposed rule 10CFR20 should include explanation why linear no-threshold assumption of effects selected Consideration should be given to retaining current limits for concentrations in air & water  
CULVER, J F Air Force, Dept of 80/06/10 4pp

8007020447 Comments on proposed rules 10CFR50 & 51 issues in NRC 800312 request for comments are outside DOT field of expertise Supports President Carter 800212 program on radwaste mgmt White House press release & radwaste mgmt program encl  
GOLDSCHMIDT, N Transportation, Dept of 80/04/07 29pp

8007020449 Comments on proposed rule 10CFR20 guidelines should be included to be used in training sessions for radiation workers, informing of clinical & cytological indicators of higher than normal risk of serious health damage  
BERTELL, R Ministry of Concern for Public Health 80/05/21 3pp

8007020452 Comments on proposed rule 10CFR20 use of robots to carry out routine work at nuclear power plant would free human employees to concentrate attention on tasks that can not be carried out by machine  
ABLER, W L Affiliation Unknown 80/06/08 2pp

8007020457 Comments on proposed rule 10CFR20 exposure stds should be made as low as possible  
PECK, H Affiliation Unknown 80/06/09 1p

8007020461 Comments on proposed rule 10CFR20 special consideration should be given to exposure of embryo, fetus & minors Implementation should be sufficiently flexible to allow radiation protection programs to be adapted to situations  
STEBBING, G E Army, Dept of, Office of Surgeon General DASG-PSP-E 80/06/09 2pp

8007020464 Comments on proposed rule 10CFR20 emphasis should be put on mgt commitment to radiation safety program & expert qualifications of radiation safety mgt & personnel  
HALEMAN, G R Yale Univ 80/06/11 2pp

8007020465 Comments on proposed rule 10CFR51 approves of advertising in local newspapers, if all local newspapers are included Emergency planning in early site review should include planning for future population  
LEWIS, M I Affiliation Unknown 80/06/09 2pp

8007020472 Comments on proposed rule 10CFR51 practical implementation appears to fall short of stated objectives Licensee believes implementation will impact adversely on siting process  
COUNSIL, W G Connecticut Yankee Atomic Power Co COUNSIL, W G Northeast Nuclear Energy Co (subs of Northeast Utilities) 80/06/09 3pp

8007020556 Comments on proposed rule 10CFR51 second alternative of exclusionary safety stds, w/inclusion of safety issues in alternative site consideration, is preferable Std will permit flexibility in candidate site proposal  
POND, G D Connecticut, State of 80/06/11 2pp

8007020585 Comments on proposed rule 10CFR30 & provides status of fire protection mods Requests reconfirmation of commitment dates outlined in safety evaluations  
SYLVIA, B R Virginia Electric & Power Co 3541/061478 80/06/30 8pp

8007020635 Notifies of issuance of FE5 re proposed rulemaking on storage & disposal of nuclear waste FES transmitted to persons on encl svc list  
DROWN, D F Energy, Dept of 80/06/10 7pp

8007020659 Submits Progress Rept 29 for May 1980 re performance testing for personnel dosimetry  
PLATO, P Michigan, Univ of NRC-01-77-180 NRC-01-77-180 80/06/02 6pp

8007020661 Responds to 800418 ltr requesting opportunity to assemble group from nuclear industry or utility to brief Commission on proposed emergency planning regulations Meeting will be scheduled in near future w/state officials & public  
CHILK, S J Office of the Secretary of the Commission 80/06/11 1p

8007020663 Responds to 800403 ltr requesting opportunity to assemble group from nuclear industry or utility to brief Commission on proposed emergency planning regulations Meeting will be scheduled in near future w/state officials & public  
CHILK, S J Office of the Secretary of the Commission 80/06/11 1p

8007020664 Responds to 800409 ltr requesting opportunity to assemble group from nuclear industry or utility to brief Commission on proposed emergency planning regulations Meeting will be scheduled in near future w/state officials & public  
CHILK, S J Office of the Secretary of the Commission 80/06/11 1p

8007020665 Responds to 800424 ltr requesting opportunity to assemble group from nuclear industry or utility to brief Commission on proposed emergency planning regulations Meeting will be scheduled in near future w/state officials & public  
CHILK, S J Office of the Secretary of the Commission 80/06/11 1p

## NONDOCKETED ITEMS

B007020667 Requests opportunity to assemble group from nuclear industry or utility to brief Commission on proposed emergency planning regulations  
KNUTH, D F Kerr-McGee Chemical Corp (subs of Kerr-McGee Corp)  
80/04/24 1p

B007020668 Requests opportunity to assemble group from nuclear industry or utility to brief Commission on proposed emergency planning regulations  
OWEN, H H Duke Power Co 80/04/09 2pp

B007020671 Requests opportunity to assemble group from nuclear industry or utility to brief Commission on proposed emergency planning regulations  
KEARNEY, J J Edison Electric Institute 80/04/18 1p

B007020682 Comments on proposed rule 10CFR20 neutron testing w/Pu-beryllium source should be reinstated for use w/Cf-252 source dosimetry test Unable to attend Apr meeting of commercial processors  
HOLDEN, R H Radiation Detection Co 80/04/25 4pp

B007020689 Comments on proposed rules 10CFR2, 19, 20, 21, 30, 40, 51, 60 & 70 on behalf of Radwaste Mgt Group, consisting of listed utility NRC underestimates cost of site characterization Perfection being established as std for siting decisions  
SILBERG, J E Shaw, Pittman, Potts & Trowbridge 80/03/04 8pp

B007020695 Forwards comments on proposed rule 10CFR20 neutron source should be standardized at facility to eliminate problems w/ dose determination Advises of plans to attend 800423 meeting  
CAULDWELL, F S Yankee Atomic Electric Co RDB-34/80 80/04/18 5pp

B007020701 Comments on proposed rules 10CFR2, 19, 20, 21, 30, 40, 51, 60 & 70 unnecessary to address policy-related issue as to number of fully characterized high level radwaste sites Addl comments encl  
ROBINSON, R K Exxon Nuclear Co, Inc (subs of Exxon Corp)  
80/02/29 3pp

B007020720 Forwards comments on proposed rule 10CFR51 single delay period of 3 months should be applied, regardless of whether detailed studies have been performed Section 8.2 should be deleted  
VAN ERUNT, E E Arizona Public Service Co ANPP-15636 80/06/12 4pp

B007020742 Comments on proposed rule 10CFR20 sys failing to provide satisfactory measurement could still provide satisfactory control Timeliness vital to support requirements of control Std does not give due credit to personnel dosimetry  
\* Tennessee Valley Authority 80/04/23 4pp

B007020746 Comments on proposed rule 10CFR20 processor certification is step in right direction & formation of testing & certification lab is needed Processors need access to specialized calibr sources Lab must be highly autonomous  
DARTLETT, W T Affiliation Unknown 80/05/06 3pp

B007030001 Comments on proposed rule 10CFR20 Univ of MI testing program results demonstrate operational difficulties in passing personnel dosimetry performance test Passing of std does not ensure good personnel dosimetry  
JONES, W C Omaha Public Power District 80/06/13 2pp

B007030003 Comments on proposed rules 10CFR2, 19, 20, 21, 30, 40, 51, 60 & 70 weaknesses are further testimony to NRC unwillingness to cast aside past prejudices & demonstrate political courage requisite to successful geologic disposal program  
DIEHL, D S Sierra Club 80/03/03 3pp

B007030012 Comments on proposed rules 10CFR2, 19, 20, 21, 30, 40, 51, 60 & 70 licensing philosophy based on best site, best waste form or best waste package should be avoided Overall sys approach should be adopted instead Detailed comments encl  
JOHNSON, M T Westinghouse Electric Corp 80/02/25 3pp

B007030024 Comments on proposed rules 10CFR2, 19, 20, 21, 30, 40, 51, 60 & 70, submitted by AR Archeological Survey statement re timing of state historic preservation officer review should be made in final procedures for radwaste disposal  
DAVIS, H A Arkansas, State of 80/02/26 1p

B007030045 Requests listing of NM Environ Evaluation Group as interested party to NRC generic waste disposal rulemaking proceeding Requests receipt of past repts & future meeting notices & repts  
NEILL, R H New Mexico, State of 80/05/13 1p

--B007030090 Requests placement on ltrc list for generic proceeding on confidence in storage & disposal of nuclear wastes  
DAVIS, J P Consolidated Edison Co of New York 80/03/06 1p

--B007030059 Requests transcript of B00129 first general meeting of participants in proceeding & that Sensible ME Power co-counsel be placed on distribution list for transcript & all future distributions  
MILLER, D S Miller, D S 80/03/06 1p

B007030082 Comments on proposed rule 10CFR51 should not apply to CP applications docketed before effective date or to related OL applications Safety issues should not be considered in alternative site analysis  
GRAY, F S Lowenstein, Newman, Reis, Axelrad & Toli 80/06/19 3pp

B007030084 Comments on proposed rule 10CFR50 NRC should support further testing re use of water extinguishing sys over energized electrical equipment OSA 1979 limited test repts encl  
HUTTON, J R Energy, Dept of 80/06/11 19pp

B007030087 Comments on proposed rule 10CFR20 mandatory program not justified Implementation should be delayed until problems are resolved Std ANSI N13.11 should be used for test  
LEWIS, L Duke Power Co 80/06/11 2pp

B007030095 Comments on proposed rules 10CFR50 & 51 applications not yet reviewed by Licensing Board should include Class 9 accidents in EIS  
JOHNSON, C Texas Public Interest Research Group 80/04/30 3pp

B007030104 Comments on proposed rules 10CFR2, 19, 20, 21, 30, 40, 51, 60 & 70 submitted by CA Energy Resources Conservation & Development Commission Proposed procedures are significant improvement over NRC Nov 1978 proposed general statement of policy  
VARANINI, E E, GREW, P C California, State of 80/03/03 5pp

B007030107 Comments on proposed rules 10CFR2, 19, 20, 21, 30, 40, 51, 60 & 70 rules are deficient in several key aspects & continue to reflect passive approach of Commission in dealing w/DOE program in 1978 general statement of policy  
BERICK, D Environmental Policy Institute 80/03/03 3pp

B007030113 Comments on proposed rules 10CFR2, 19, 20, 21, 30, 40, 51, 60 & 70 submitted by CT Dept of Environ Protection Provisions should be made for federal funding to support monitoring program administered by state after decommissioning  
HEUDNER, A T Connecticut, State of 80/02/28 1p

B007030119 Comments on proposed rules 10CFR2, 19, 20, 21, 30, 40, 51, 60 & 70 on behalf of Util Waste Mgt Group & EEI Endorses change in Commission approach which would eliminate formal step of provisional const authorization  
AXELRAD, H Lowenstein, Newman, Reis, Axelrad & Toli 80/03/03 9pp

B007030127 Comments on proposed rules 10CFR2, 19, 20, 21, 30, 40, 51, 60 & 70 major concerns are in areas of site characterization, consultation & concurrence w/states & public participation Reserves final comments  
HANCOCK, D Southwest Research and Information Center 80/02/28 2pp

B007030138 Forwards comments on proposed rules 10CFR2, 19, 20, 21, 30, 40, 51, 60 & 70 Site characterization repts should be made on site by site basis NRC should not be involved in screening of sites for site characterization  
MCCRAY, J O Arizona, Univ of 80/02/20 2pp

B007030158 Comments on proposed rules 10CFR2, 19, 20, 21, 30, 40, 51, 60 & 70 Indian tribal govts should be provided adequate opportunity to participate in licensing process  
GABRIEL, E Council of Energy Resource Tribes 80/03/03 6pp

B007030171 Forwards comments on proposed rules 10CFR2, 19, 20, 21, 30, 40, 51, 60 & 70, submitted by League of Women Voters of US Mandatory hearings should be required before repository is authorized for const  
POWERS, D Affiliation Unknown 80/02/28 2pp

B007030179 Comments on proposed rule 10CFR20 derived limits for concentration in air & water should be retained & updated to reflect most current technical data Use of limits for intakes would provide addl problem solving flexibility  
COPELAND, R L Energy, Dept of, Clinch River Breeder Reactor Plant 80/06/17 3pp

B007030190 Comments on proposed rule 10CFR20 care should be exercised in adopting statements of scientific advisory bodies directly into regulatory framework Adoption of Sys Intl units will not make contribution to laymen understanding  
ROGERS, W L Gulf Oil Corp , Gulf Mineral Resources Co B0/06/10 3pp

B007030193 Comments on proposed rules 10CFR2, 19, 20, 21, 30, 40, 51, 60 & 70 supports requirements re characterizing number of sites in appropriate media by in situ tests at depth before selection of repository site & issuance of license to construct  
MENARD, H W Interior, Dept of, Geological Survey B0/02/29 2pp

B007030200 Comments on proposed rules 10CFR2, 19, 20, 21, 30, 40, 51, 60 & 70 unclear whether two or more repository sites must be rejected for each site accepted All US waste generated to yr 2000 could be accommodated in two natl repositories  
FAIRHURST, C Minnesota, Univ of, Minneapolis B0/02/21 2pp

B007030204 Comments on proposed rule 10CFR20 natural radiation is only one component of environ radiation that also includes man-enhanced & man-made radiation Only measurement of particular area must be done in field w/addl doses based on findings  
HASSEBACH, A E New York Federation for Safe Energy B0-59 B0/06/17 10pp

--B007030209 Comments on EPA ORP-BID 72-1, "Natural Radiation Exposure in US," by DT Oakley no such thing as true measurement of background radiation; average permissible dose or population dose Requests that NRC review report  
HASSEBACH, A E New York Federation for Safe Energy EPA ORP-BID-72 B0/04/25 4pp

B007030341 Comments on proposed rule 10CFR73; reiterates 790B17 request that spent fuel or irradiated reactor fuel be carried on special trains NRC & DOT opinions influenced ICC denial of restrictions on transport of radwaste  
BHITH, R L Consolidated Rail Corp B0/04/14 3pp

B007030343 Comments on proposed rule 10CFR20 assumptions should be clearly identified & be accompanied, where appropriate, by full explanation of attendant applications. Full definition of ALARA should be retained in any revision  
SCHERER, A E C-E Power Systems LD-B0-033 B0/06/18 5pp

B007030348 Comments on proposed rule 10CFR20 Sys Intl units should not be used in regulatory program unless used as secondary units & appear in parentheses NRC should provide detailed procedures for dose determination when required  
LARBON, H J Atomic Industrial Forum B0/06/18 10pp

B007030349 Comments on proposed rule 10CFR50 experience at fire five yrs ago demonstrates that 2-h supply of water is inadequate Special protective features should include properly designed & separated trays w/cabling suspended above floor at tray  
LEWIS, M I Affiliation Unknown B0/05/31 2pp

B007030351 Forwards comments on proposed rule 10CFR20 stds should be consistent w/applicable federal protection guidance & should include consideration of work of recognized natl & intl advisory organizations  
BATES, A Affiliation Unknown B0/06/16 24pp

B007030354 Comments on proposed rule 10CFR20 social & economic factors must be considered Balance must be maintained between social benefits & associated risks Recommends that ALARA not be used as numerical guides  
ALLMENDINGER, P Affiliation Unknown B0/06/18 3pp

B007030365 Comments on proposed rules 10CFR50 & 51 Class 9 events should be considered in NEPA reviews for all reactors BECY-B0-131 concluded that NEPA environ reviews should include analysis of all possible radiological accidents  
WRIGHT, F B Massachusetts, State of B0/04/22 6pp

B007030366 Comments on proposed rule 10CFR20 recognition of differences in susceptibility to radiation is virtually absent NRC should halt advancement of nuclear technology until scientists have better understanding of long-term effects  
DRAKE, G A Affiliation Unknown B0/06/16 2pp

B007070043 Comments on proposed rule 10CFR73 2-day notice to delay scheduled shipment is not adequate to allow shipper to modify plans NRC should notify shipper within 24-h of receiving 7-day notice from shipper  
MANOUSI, J Transnuclear, Inc B0/02/28 1p.

B007070043 Comments on proposed rule 10CFR20 licensee has no concerns w/required reporting of doses to public from fuel cycle. Implementation of discharge limits for Kr-B5 & I-129 in 1983 should be clarified  
LEWIS, L Duke Power Co B0/06/12 1p.

B007070067 Comments on proposed rule 10CFR73 restrictions on shipment of moderate strategic significance SNM will significantly impede commerce Factors influencing delay of conflicting shipments should be given  
FLOWERS, F D General Electric Co FDC, B0-56 B0/04/01 2pp

B007070084 Comments on proposed rules 10CFR2, 19, 20, 21, 30, 40, 51, 60 & 70 supports proposed step-by-step process for reviewing DOE development of geologic repositories final regulations require discussion of presence & potential of resources  
LASH, T R , YUAN, G Natural Resources Defense Council B0/02/29 13pp

B007070085 Comments on proposed rules 10CFR30 & 35 suggests rewording to clarify that Mo-99 breakthrough tests would be required only for elutions from Mo 99/Tc-99m generator  
BROOKS, T R Maryland, State of 79/08/31 1p

B007070092 Comments on proposed rule 10CFR20 on behalf of Comm Ed major changes in sys of radiation protection stds should only be made if & when warranted by new info from responsible scientific bodies  
STRELOW, R , ELLIOTT, E D Levy, Gutman, Goldberg & Kaplan B0/06/18 29pp

B007070112 Comments on proposed rule 10CFR20 assumption of linear dose response near zero effect-zero dose intercept is scientifically unsupportable More practical limitations are ambient radiation & natural incidence of biological effect  
HODSDON, W L Vet Admin Hosp Northport, NY B0/06/16 2pp

B007070118 Comments on proposed rule 10CFR20 numerical exposure guidelines should be consistent w/ICRP Publication 26, w/ dose guidelines of 5 rem/yr from external & internal sources combined  
DALE, L F Mississippi Power & Light Co AECM-B0/130 B0/06/16 2pp

B007070121 Comments on proposed rule 10CFR20 important to emphasize need to make use of newly available capabilities represented by Radiation Policy Council  
NEY, W R National Council on Radiation Protection & Measurements B0/06/12 2pp

B007070174 Comments on proposed rule 10CFR20 technical bases for numerical limits should be readily identifiable & primary consideration in proposed stds Highly controversial results should not be basis for imposing more restrictive limits  
CADENA, D G Southwest Research Institute B0/06/16 3pp

B007070178 Comments on proposed rule 10CFR20 Commission should limit responsibility to specific & substantive regulations & refrain from issuing ambiguous & highly interpretative policy statements which may paralyze advancements in field  
MURPHY, R Medi-Physics, Inc B0/06/17 3pp

B007070402 Comments on proposed rule 10CFR20 placing guidance into regulations that should be placed in reg guides & referencing reg guides in regulations can short circuit intended review & approval process  
NILSON, R Exxon Nuclear Co , Inc (subs of Exxon Corp ) B0/06/10 2pp

B007070406 Comments on proposed rule 10CFR20 recognition should be given to alternative threshold, nonlinear effect point of view Assumption of linear dose-effect relationship is not universally accepted, except as conservative upper limit  
SANDERS, C I Armstrong Cork Co B0/06/16 1p

B007070407 Comments on proposed rule 10CFR20 proposed personnel review of numerical dose limits for internal & external exposures in combination appears to be unnecessary Use of engineering controls has resulted in no significant detectable burdens  
VANDERBURGH, D C Yankee Atomic Electric Co NYC B0-18 B0/06/13 2pp

B007080009 Statement of position on proposed rulemaking re storage & disposal of radwaste Urges serious study of nontechnical criteria & requirement that consultation & concurrence procedure be consolidated in 30 states w/Certificate of Svc  
ANDALMAN, E Mississippians Against Disposal B0/06/25 6pp

B007080249 Forwards Scientists & Engineers for Secure Energy statement of position re storage & disposal of nuclear waste To ensure waste disposal facilities will exist when needed, demonstration projects should be begun immediately  
RICHARDS, J R Capital Legal Foundation B0/07/01 28pp

## NONDOCKETED ITEMS

- 8007080347 Comments on proposed rule 10CFR20 on behalf of Util Occupational Radiation Stds Group licensee should establish specific procedures to implement emergency occupational exposures w/exposure limited to one time only Repts encl  
GALLD, J Isham, Lincoln & Beale 80/06/18 13pp
- 8007080353 "Radiation Cancer Risks & Linear Hypothesis " Brief author biography encl  
GOLDMAN, M California, Univ of Davis 80/06/18 17pp
- 8007080357 "Practical Threshold for Radiation " WHIPPLE, G H Michigan, Univ of 80/06/10 12pp
- 8007080360 Memorandum of discrimination issues raised by special occupational radiation exposure stds for women  
HOLZWEIG, S F Isham, Lincoln & Beale 80/06/18 19pp
- 8007090048 Comments on proposed rule 10CFR20 requests that name be added to mailing list in connection w/rulemaking procedure  
STENSVAG, J M Vanderbilt Univ 80/06/18 1p
- 8007090058 Forwards 800514 errata to 800415 statement of position re proposed rules 10CFR50 & 51 Svc list encl  
BROWN, O F Energy, Dept of 80/05/19 6pp
- 8007090103 Errata to 800415 statement of position re proposed rules 10CFR50 & 51  
\* Energy, Dept of DOE/NE-0007 80/05/14 6pp
- 8007090113 Forwards corrected Pages 3,7 & 10 to 800227 comments on proposed rules 10CFR2,19,20,21,30,40,51,60 & 70  
JONES, K A Natural Resources Defense Council OS 80 901-1 80/03/03 4pp
- 8007090145 Comments on proposed rules 10CFR50 & 51 although decision to defer commercial reprocessing in US was based primarily on economic considerations, delay was also intended to encourage other countries to consider deferral  
KEENEY, S M Unknown Affiliation 80/04/11 4pp
- 8007090148 Comments on proposed rules 10CFR50 & 51 supports conclusions of Interagency Review Group on Nuclear Waste Mgt in Mar 1977 rept to President  
SPEITH, G Council on Environmental Quality 80/04/15 9pp
- 8007090399 Comments on proposed rule 10CFR20 urges that NRC view low level isotopes used in medicine with context & not delay promulgation of appropriate requirements for disposal until problems of reactor waste disposal can be solved  
LINTON, O W Affiliation Unknown 80/06/18 2pp
- 8007090402 Comments on proposed rule 10CFR19 success of conferences is largely due to informal nature which allows candid discussion between NRC & licensee mgt Proposed rule is unnecessary & would intrude on mgt responsibility  
PARKER, W D Duke Power Co 80/06/04 2pp
- 8007100001 Comments on proposed rule 10CFR20 changes ought to be made only when overwhelmingly required Major rewrite, as proposed, would be counterproductive to purpose of radiation protection  
BRITIS, J S Health Physics Society 80/06/12 3pp
- 8007100005 Forwards comments on proposed rule 10CFR50 rule is very vague & does not fully identify specific fire protection as intended implementation deadlines are unrealistic & should be re-evaluated Proposed rule encl  
QIBBS, D C Middle South Services, Inc 80/06/13 13pp
- 8007100007 Comments on proposed rule 10CFR20 anything beyond performance std based on objectives of acquiring info through measurement would be unduly restrictive Regulations should be written in terms meaningful for implementation  
ZELAC, R E Temple Univ 80/06/11 2pp
- 8007100013 Comments on proposed rules 10CFR2,19,20,21,30,40,51,60 & 70 technical criteria should be established to limit releases to biosphere to less than is now legally acceptable  
MASON, D O Rockwell International Corp, Atomics International Div BOESG-1978 80/02/28 3pp
- 8007100017 Comments on proposed rule 10CFR20 any changes from concentrations to annual intake limits must be carefully worded to ensure age & sex differences are well understood by public Clear instrument calib. info should be included  
WINANS, L F Oregon, State of 80/06/10 4pp
- 8007100024 Comments on proposed rules 10CFR2,19,20,21,30,40,51,60 & 70 proposed precicensing process introduces unnecessary & redundant elements into otherwise sound program for geologic investigations & determinations of site suitability  
MEYERS, B Energy, Dept of 80/03/03 10pp
- 8007100030 Comments on proposed rule 10CFR20 provision should be made for rational disposal of small activities of radionuclides used in diagnostic nuclear medicine procedures Situation is presently chaotic  
EVANS, R D Massachusetts Institute of Technology 80/06/16 4pp
- 8007100035 Comments on proposed rule 10CFR20 suggests extending 30-day reporting requirements to 60 days following month during which radiation levels or radioactive matl releases were in excess of limits  
COUNSILL, W G, LEE, W F Connecticut Yankee Atomic Power Co  
COUNSILL, W G Northeast Nuclear Energy Co (subs of Northeast Utilities) 810006 80/05/29 3pp
- 8007100046 Comments on proposed rule 10CFR73 regulation should indicate how NRC will obtain relevant info & what factors will influence decision on which shippers & consignees will be delayed  
HOGAN, J P General Atomic Co (subs of Oulf Oil Co) 80/03/04 2pp
- 8007100047 Forwards util statement of position re proposed rulemaking on storage & disposal of radwaste  
SANGER, H S Tennessee Valley Authority 80/07/07 1p
- 8007100050 Statement of position re proposed rulemaking on storage & disposal of radwaste Spent fuel may be stored safely onsite & offsite based on available & emerging suitable technology  
SANGER, H S, BURGER, J F, BUSTION, R R Tennessee Valley Authority 80/07/07 13pp
- 8007100054 "Spent Fuel Mgt Program Study Summary Rept." Sept 1979 Certificate of Svc encl  
\* Tennessee Valley Authority 79/09/30 36pp,
- 8007100079 Comments on proposed rules 10 CFR 2,30,40,50,51,70 & 110 rules do not indicate procedures for identification, evaluation & protection of historical &/or archaeological properties which may be affected by NRC licensing  
DINCAUZE, D F Massachusetts, Univ of 80/04/07 1p
- 8007100083 Comments on proposed rule 10CFR20 terminology used to express amount of radiation & degree of exposure should be uniform & made clear for lay people Specific means for obtaining other exposure info should be provided  
PRITCHARD, G C Interior, Dept of, Bureau of Mines 80/06/13 6pp
- 8007100086 Comments on proposed rule 10CFR20 San Diego County concurs w/reporting requirements Reporting process should be linked to local govt which would respond to emergency situation  
HONBERGER, R F California, State of 80/06/17 1p
- 8007100090 Comments on proposed rule 10CFR140 discusses effects of TMI-2 accident on physical & mental health of family & local citizens Disagrees w/Baltzman statement that determination of damages would be difficult under present regulations  
MOSES, V R Affiliation Unknown 80/01/18 5pp
- 8007100092 Comments on proposed rule 10CFR20 requests combination of code requirements for dose & radioactive release to eliminate duplicate regulations & redundant reporting  
Literal enforcement of code would be costly & redundant  
HOFFMAN, D P Consumers Power Co 80/06/12 2pp
- 8007100094 Comments on proposed rule 10CFR73 clarifies 800212 ltr re DOE license-exempt shipments for matl of low strategic significance Rewording was not intended to suggest NRC has authority to order DOE shipper actions  
WEIBZ, G Energy, Dept of 80/03/05 2pp
- 8007100104 Comments on proposed rule 10CFR70 clarification of intentions re (a)(1) is essential w/respect to carrier obligations & growing number of states seeking to regulate transportation of radioactive matls  
JORDAN, A G Affiliation Unknown 504B611 80/06/12 3pp
- 8007100160 Forwards summary statement of position of Util Nuclear Waste Mgt Group & EEI, "Capability for Disposing of High-Level Wastes Safely," "Long-Term Safety of Nuclear Waste Disposal" & "Capability for Safe Interim Storage of Fuel"  
AXELROD, M Lowenstein, Neuman, Reis, Axelrad & Toll 80/07/07 7pp

- 8007100180 Summary statement of position of Util Nuclear Waste Mgt Group & EEI Spent nuclear fuel from licensed facilities can be disposed of in safe & environmentally acceptable manner \* Edison Electric Institute \* Lowenstein, Newman, Reis, Axelrad & Toll 80/07/07 32pp
- 8007100184 "Capability for Disposing of High Level Wastes Safely " \* Nuclear Safety Associates 80/07/07 160pp
- 8007100188 TR-3195-1 "Long Term Safety of Nuclear Waste Disposal Basis for Confidence " BARTLETT, J W , OSTON, S G , GIUFFRE, M S Affiliation Unknown 80/07/07 100pp
- 8007100191 "Capability for Safe Interim Storage of Spent Fuel " LAMBERT, R General Electric Co HALEY, J Westinghouse Electric Corp SILBERG, J E Shaw, Pittman, Potts & Trowbridge 80/07/07 53pp
- 8007100246 Statement of position re proposed rulemaking on storage & disposal of radwaste Urges that reliable date be set by which repository sys will be in operation Adequate storage guarantee must be commensurate w/life of plant BRDWN, W J , MUCHNICKI, E D Ohio, State of 80/07/07 26pp
- 8007100248 Statement of position re proposed rulemaking on storage & disposal of radwaste Urges exclusion of consideration of offsite disposal & extended onsite storage from individual licensing proceedings \* Atomic Industrial Forum 80/07/07 59pp
- 8007100254 Forwards ANS statement of position re proposed rulemaking on nuclear waste storage & disposal MONBOISSE, R M American Nuclear Society MONBOISSE, R M Pacific Legal Foundation 80/07/03 1p
- 8007100257 Statement of position of ANS proposing that NRC reach finding of confidence re safe nuclear waste storage & disposal w/o danger to man or environ MONBOISSE, R M , ZUMDRUN, R A American Nuclear Society MONBOISSE, R M Pacific Legal Foundation 80/07/03 38pp
- 8007100327 Notifies that JF Ahearne concurs in wording of fire protection rule, BECY-80-08B, as revised by J Parry 800317 memo subj to listed changes SAUTER, G Commission 80/04/16 1p
- 8007100334 Forwards draft memo summarizing individual Commissioner comments on BECY-80-08B, fire protection actions Requests comments or concurrence in time to affirm paper on 800319 Draft memo, modified pages & draft FR notice encl PARRY, S J S Office of the Secretary of the Commission 80/03/17 17pp
- 8007100328 "Spent Fuel Mgt Program Study Summary Rept " DAVIDSON, R H , MOGLING, J B Tennessee Valley Authority 79/09/30 50pp
- 8007100348 Comments on proposed rule 10CFR20 items should be added to provide for involvement of workers & representatives in auditing & controlling exposures & to provide for worker access to medical & exposure records HICKS, M M Utility Workers Union of America 80/06/16 4pp
- 8007100352 Comments on proposed rule 10CFR60 comparative evaluations of alternate waste forms for every repository are not justified DOE should specify allowable waste forms, or set specs MCLEMMURRY, D R Affiliation Unknown 80/06/13 2pp
- 8007100005 Forwards RR Lund 800324 ltr re Commission proposed rule on emergency planning Requests comments on concerns that rule is overbroad for medical licensees BINPBDN, A K Senate, Judiciary Committee 80/05/08 5pp
- 8007100019 Comments on proposed rules 10CFR21, 19, 20, 21, 30, 40, 51, 60 & 70 site characterization rept should include discussion of mineral resource conflicts, geologic conditions below repository level & regional geologic conditions HANCOCK, D , HECTOR, A G Southwest Research and Information Center 80/03/03 4pp
- 8007100026 Comments on proposed rules 10CFR21, 19, 20, 21, 30, 40, 51, 60 & 70 site acceptability criteria should be defined to avoid ambiguity & to assure proper attention & informed decisions at each critical step of investigation HEDEMAN, W N Environmental Protection Agency, 80/03/07 2pp
- 8007100031 Forwards comments on proposed rules 10CFR21, 19, 20, 21, 30, 40, 51, 60 & 70 NRC responsibility in determining licenseability should be based solely on whether particular site meets certain predetermined criteria WIGGIN, E A Atomic Industrial Forum 80/03/06 4pp
- 8007100048 Statement of position re proposed rulemaking on storage & disposal of radwaste Historical experience offers no basis for confidence in DOE or nuclear industry ability to achieve goals & does not justify long-term projections JORDAN, W S , BISHOP, L L New England Coalition on Nuclear Pollution JORDAN, W S Sheldon, Harman & Weiss 80/07/07 175pp
- 8007100056 Comments on proposed rule 10CFR50 requests that ltr & attachments be read into record as testimony when Commission considers proposed rule on emergency planning Regulations for planning should only address needed capabilities COX, F T Texas, State of 80/04/28 7pp
- 8007100067 Statement of position re proposed rulemaking on storage & disposal of radwaste Any alternative for radwaste disposal in geologic disposal site will be unacceptable due to unpredictable consequences Certificate of Evc encl LOCHSTET, W A Affiliation Unknown 80/07/03 6pp
- 8007100087 Statement of position re proposed rulemaking on storage & disposal of radwaste Declines to state present comments but reserves right to offer cross-statements when appropriate WILSON, R P South Carolina, State of 80/07/03 1p
- 8007100101 Statement of position re proposed rulemaking on storage & disposal of radwaste Deep geologic disposal uncertainties require further evaluation Disagreements between levels of govt must be solved DOE must provide assurance re schedule GRIFFIN, W , DIAMOND, M J Vermont, State of 80/07/01 3pp
- 8007100121 Statement of position re proposed rulemaking on storage & disposal of radwaste Urges imposition of moratorium on new nuclear plants until technical & institutional problems are resolved Factual gaps & known problems still present ABRAMS, R , CORWIN, J W , DIALIK, E I New York, State of 80/07/07 126pp
- 8007100225 Comments on proposed rules 10CFR70 & 73 application of rule to nonpower reactors will have devastating effect on research reactors & associated education & research activities carried on at univ research reactors WILSON, W E Washington State Univ 79/10/08 13pp
- 8007100231 Forwards comments on proposed rules 10CFR70 & 73 facility will be shut down rather than incur costs for upgrade Faculty/staff positions will be eliminated WILSON, W E Washington State Univ 79/08/30 3pp
- 8007100239 Forwards comments on proposed rules 10CFR70 & 73 no detailed impact statement or cost-benefit analysis is available to predict effects of proposed rulemaking on US educational sys WILSON, W E Washington State Univ 79/08/30 3pp
- 8007100242 Advises that RT Kennedy concurs in changes to BECY-80-08B, fire protection rule, proposed in G Sauter 800416 memo, subj to attached revisions GUILBERT, J Commission 80/04/17 4pp
- 8007100246 Notifies that JM Hendrie concurs w/800416 version of fire protection rule circulated by G Sauter as modified by RT Kennedy FONTECILLA, H Commission 80/04/18 1p
- 8007100257 Forwards WI Ad Hoc Radioactive Waste Disposal Committee comments on proposed rules 10CFR21, 19, 20, 21, 30, 40, 51, 60 & 70 application, environ rept & amends shall be filed w/officials designated by governor State of WI 790727 ltr to DOE encl HALSTEAD, R J Wisconsin, State of 80/06/04 19pp
- 8007100343 Statement of position re proposed rulemaking on storage & disposal of radwaste Joins in New England Coalition on Nuclear Pollution & NRDC statements of position w/ certification of svc MILLER, D S Sensible Maine Power MILLER, D S Miller, D S 80/07/07 1p
- 8007100492 Comments on proposed rule 10CFR20 NRC should draft NUREG rept to accompany regulation which details technical basis for numerical limits & quantitative requirements in revised rule TAYLOR, J J Westinghouse Electric Corp WRD-1097 80/06/18 22pp



## NONDOCKETED ITEMS

- 8007110496 Requests Commission approval to publish, for comment, amend to 10CFR50 in form of App R, w/ fire protection requirements for plants in operation prior to 790101 Amend would facilitate implementing BTP 9 5-1  
FONTECILLA, H M Commission 80/03/14 2pp
- 8007110497 Comments on proposed rule 10CFR20 partly other than operating until should be responsible for monitoring all radioactive releases from nuclear plants  
STAHIRIS, B Affiliation Unknown 80/06/17 1p
- 8007110504 Discusses status of App R to 10CFR50 re impact of requiring all fire protection features installed by 801101 Eleven plants will not complete Section 3.1 mods & Section 3.2 open items by 801101  
LAINAS, G Plant Systems Branch 80/04/11 3pp
- 8007110507 Forwards comments on proposed rule 10CFR51 from RC Pavgar of NH State Legislature  
DURKIN, J A Senate 80/06/19 1p
- 8007110534 Comments on proposed rule 10CFR20 addl reporting requirements should be initiated only if well defined benefit is to be derived  
GERTH, G E Mailinckrodt, Inc 80/06/18 3pp
- 8007110547 Describes status of alternate/dedicated shutdown sys as of 800328  
CASE, E Office of Nuclear Reactor Regulation, Director 80/07/10 2pp
- 8007110553 Motion to produce documents forthwith & extend date for submitting comments on proposed rule 10CFR50 until at least 30 days following date info requested in KMC Inc 1980 FOIA request is made available  
CONNER, T B KMC, Inc 80/06/24 7pp
- 8007110586 Forwards info requested by JF Ahearn re status of fire protection review program, alternate/dedicated shutdown sys status as of 800331 & other outstanding issues  
LAINAS, G Assistant Director for Safety Assessment 80/04/02 7pp
- 8007110002 Statement of position re proposed rulemaking on storage & disposal of radwaste Complete set of acceptability criteria may not be possible due to lack of successful site studies Detailed tests needed for actual site risk assessment  
\* Interior, Dept of, Geological Survey 80/07/07 38pp
- 8007110011 Statement of position re proposed rulemaking on storage & disposal of radwaste NRC should find that no conclusions can be drawn as to whether or not spent fuel can be safely stored until permanent disposal sites are available  
SENCEHAL, H E, OLSON, J F, SPANNAUS, W Minnesota, State of 80/07/03 9pp
- 8007110014 Comments re proposed rulemaking on storage & disposal of radwaste No scientific basis may be advanced for safe 40-yr spent fuel storage  
ABRAHAMSON, D Minnesota, Univ of, Minneapolis 80/07/02 40pp
- 8007110036 Statement of position re proposed rulemaking on storage & disposal of radwaste Urges establishment of positive finding of confidence Notes evidence of demonstrated waste mgt technology re potential toxicity & full-core discharge  
CRAMER, E N Neighbors for the Environment 80/07/04 3pp
- 8007110040 "Demonstrated Technology Three Examples From History & Analysis of Nuclear Waste Mgt," by JD Rae, of Harvey Mudd College of Engineering & Technology in Claremont, CA  
RAE, J B Affiliation Unknown 77/07/08 23pp
- 8007110046 ISBN 0-89448-106-1  
Evaluating Hazards of Disposing of Wastes from Energy Production, Bureau of Radiation Protection, Harrisburg, PA Presented as part of ANS 800227-29 topical meeting re technical assessment of nuclear power & alternative  
DORNSIFE, W P American Nuclear Society DORNSIFE, W P Pennsylvania, State of 80/02/29 19pp
- 8007110051 I D 77-11-07  
"Relative Spent Fuel Storage Hazard," prepared for ANS winter meeting in San Francisco, CA  
STRAHL, J F NUS Corp BRODSMAN, D F Los Angeles, CA CRAMER, E N Southern California Edison Co 77/11/30 28pp
- 8007110043 Statement of position re proposed rulemaking on storage & disposal of radwaste Urges determination re recycling technique & location interim away-from-reactor sites should be avoided Geological survey list of publications encl  
MACARTOR, J D Delaware, State of 80/07/03 20pp
- 8007110045 Forwards statement of position re proposed rulemaking on storage & disposal of radwaste  
O'DONNELL, A J Bechtel Corp 80/07/03 1p
- 8007110049 Statement of position re proposed rulemaking on storage & disposal of radwaste Radioactive waste can be safely disposed of in mined geologic repository, in basalt & granite chambers & in different host media  
\* Bechtel Corp 80/07/03 6pp
- 8007110096 Comments on proposed rule 10CFR20 single agency should have responsibility for radiation related matters Recordkeeping requirements should be streamlined  
COLLIER, R E Affiliation Unknown 80/06/18 2pp
- 8007110277 Responds to FOIA request for all info which directed or discussed any changes of proposed fire protection rule in SECY-80-088 App documents have been forwarded J Guibert  
800311 memo withheld (ref FOIA Exemption 5)  
FELTON, J M Division of Rules and Records 80/06/26 2pp
- 8007110291 Staff requirement memo re 800423 upon Affirmation Session 80-18 in Washington, DC Includes overall records of Commission votes re SECY 80-166, SECY 80-177 & SECY-80-088  
CHILK, S J Office of the Secretary of the Commission 80/05/01 13pp
- 8007110297 Discusses fire protection rule proposed in SECY-80-088 Lists JF Ahearn recommendations re provisions which should be incorporated in rule Includes info re public comment period & implementation of nonshutdown sys mods  
SAUTER, G Commission 80/04/10 1p
- 8007110302 Discusses fire protection rule proposed in SECY-80-088 Commission affirmed, w/ comments, proposed fire protection rule delineating certain min fire protection requirements at 800423 Affirmation Session 80-18 Lists recommended changes  
NOTLEY, D P Engineering Methulology Standards Branch 80/06/03, 2pp
- 8007110286 FOIA request for all info which directed or discussed any changes to proposed fire protection rule in SECY-80-088 & record of Commission's vote re changes  
KNUTH, D F Kerr-McGee Chemical Corp (subs of Kerr-McGee Corp) 80/05/30 1p
- 8007110387 Statement of position on proposed radwaste storage & disposal rulemaking No aspect of DOE program provides reasonable assurance reliable offsite waste disposal sys will be available before current nuclear licenses expire  
SHELDON, K P Natural Resources Defense Council SHELDON, K P Sheldon, Harmon & Weiss 80/07/07 95pp
- 8007110402 Comments on DOE position re proposed radwaste disposal & storage rulemaking Technical facts inadequately addressed or improperly interpreted DOE defense in depth approach not as strong as position paper purports  
MUDREY, M O Wisconsin, State of 80/07/10 13pp
- 8007110408 Comments on DOE 800415 statement of position re proposed radwaste disposal & storage rulemaking Transportation impacts through reliance on railroads could significantly add to consumer cost  
LEVERANCE, J Wisconsin, State of 80/07/07 3pp
- 8007110417 Testimony re DOE statement of position re proposed radwaste storage & disposal rulemaking DOE position does not deal adequately w/ social, political & institutional aspects of radwaste mgt ML Symon 800505 ltr to RW Riley encl  
KELLY, J E Wisconsin, State of 80/07/10 31pp
- 8007110432 Forwards statement of position re proposed rulemaking on storage & disposal of radwaste Requests addition of MJ Murray & removal of D Hansell & S Sekuler from svc list  
MURRAY, M J Illinois, State of 80/07/07 1p
- 8007110439 Statement of position re proposed rulemaking on storage & disposal of radwaste DOE conclusions that waste packaging methods will be developed when need arises are meaningless due to insufficient data & technical uncertainties  
MURRAY, M J, SCOTT, W J, VRANKEN, J V Illinois, State of 80/07/07 5pp
- 8007110449 Affidavit stating that DOE position re waste packaging matls is misleading DOE statements re interim spent fuel storage inadequate w/ bibliography & proof of svc  
RDY, R Illinois, State of RDY, R Pennsylvania State Univ 80/07/03 8pp

8007140454 Comments on proposed rules 10CFR2 & 50 prefers current regulations rather than proposed options A-D which would prolong licensing schedule w/o assuring timely decisions  
ROBINSON, M J Black & Veatch 80/06/16 2pp

8007140468 Forwards comments on proposed rule 10CFR50 rule is vague & unenforceable Updating existing reg guides rather than implementation of App B would better serve safety, fire protection & financial interest of consumer  
DUNGAN, K W Affiliation Unknown 80/06/19 4pp

8007140538 Comments on proposed rules 10CFR2, 19, 20, 21, 30, 40, 51, 60 & 70 State of WI Ad Hoc Radioactive Waste Disposal Committee agrees w/rulemaking rationale Supports decision to withdraw proposed Nov 1978 general statement of policy  
HALSTAD, R J Wisconsin, State of 80/05/27 2pp

8007140543 Comments on proposed rules 10CFR20 & 50 disagrees w/ immediate effectiveness requirement for significant & nonsignificant events  
HOFFMAN, D P Consumers Power Co 80/05/29 5pp

8007140549 Comments on proposed rule 10CFR19 10CFR19 14(h), as proposed, not necessary & language used does not explicitly define public access or individuals w/legitimate interests Informal conferences w/licensee mgt would be beneficial  
RADEN, O Western Nuclear, Inc (subs of Phelps Dodge Corp) 80/04/28 2pp

8007140559 Comments on proposed rules 10CFR20 & 50 consolidated reporting requirement list should be developed & obsolete & repetitious requirements should be cancelled Addl burden could distract plant operators  
FAY, C W Wisconsin Electric Power Co 80/06/04 3pp

8007140564 Comments on proposed rule 10CFR20 comments NRC action to have NRC certified lab w/continual monitoring by NBS  
STEIN, E L Delaware, State of 80/05/29 1p

8007140575 Comments on proposed rules 10CFR2 & 50 favors proposed rule change to 10CFR2 105, 10CFR50 5B & 10CFR50 91 NRC capable of determining significant hazard considerations & 30-day wait before amend issuance unnecessary  
DALE, L F Mississippi Power & Light Co 80/05/28 1p

8007140582 Comments on proposed rule 10CFR20 proposes that manufacturer be tested & certified before TLD clips are allowed on market, eliminating film processing problems  
MALEK, F A Gulf Nuclear, Inc 80/05/29 1p

8007140591 Comments on proposed rule 10CFR20 personnel dosimetry problem might be helped by periodic insp of personnel & facilities & personnel monitoring establishments Standardization lab could result in greater errors  
MURNBERGER, C E Affiliation Unknown 80/05/19 2pp

8007140599 Comments on proposed rule 10CFR20 supports NRC position that certification lab be self-supporting or operated under contract to govt agencies  
LANDOVER, R B, WHEELER, R V Affiliation Unknown 80/05/30 1p

8007140611 Forwards final rept of technical review of draft 10CFR60, Subpart E technical criteria  
DAVIS, S Arizona, Univ of NRC-04-80-217 80/02/20 135pp

8007140640 Comments on proposed rule 10CFR20 NRC efforts to revise rule must proceed in concert w/studies performed by other govt agencies  
VILLFORTH, J C HEW, Dept of, US Public Health Service 80/06/23 5pp

8007140691 Comments on proposed rule 10CFR20 NRC radiation protection stds should be consistent w/applicable federal guidance & include consideration of work of recognized natl & intl organizations  
BATES, A Farm Legal - TN 80/06/20 14pp

8007140693 Comments on proposed rule 10CFR60 radwaste should be categorized by thermal characteristic, as well as radioactive characteristic w/distinction of time period during which media temp increases  
DYER, O H Affiliation Unknown 80/06/26 4pp

8007150004 Comments on proposed rule 10CFR20 NRC has not adequately demonstrated need for personnel dosimetry testing & certification program Citing improper use of dosimetry data in epidemiological studies as argument is invalid  
MOFFITT, A E Bethlehem Steel Corp 80/06/24 10pp

8007150046 Corrects Comment 3 which was miscoded in rulemaking Requests placement of corrected notice in file  
\* Docketing & Services Branch 80/06/30 1p

8007150051 Corrects Comment 19 which was miscoded in rulemaking Requests placement of corrected notice in file  
\* Docketing & Services Branch 80/06/30 1p

8007150067 Comments on proposed rule 10CFR20 Items B (4) & C (3) should contain ref to soil concentration stds & Item D (7) should also include effluent monitoring  
DEBQER, T K New York, State of 80/06/18 1p

8007150068 Comments on proposed rule 10CFR31 Dept of Natural Resources supports requirement that applicants provide notice of intent to tender application for CP J months prior to submittal Reduces duplication & insures coordination  
\* Georgia, State of 80/06/27 2pp

8007150070 Comments on proposed rule 10CFR20 cost/benefit equation of added certification regulation should be considered Certification does not guarantee improvement Testing labs should be established by processors & not under NRC control  
LINTON, D W Affiliation Unknown 80/06/26 1p

8007150072 Comments on proposed rule 10CFR20 program will be large expense for limited benefit Testing is overemphasized Requirements for processors should begin w/committee of experienced experts  
JONES, D E Affiliation Unknown 80/06/24 4pp

8007150077 Comments on proposed rule 10CFR20 supports mandatory processor certification process, certification by category, establishment of certification board & change in beta exposure testing process  
DEHART, R M Air Force, Dept of 80/06/26 3pp

8007150080 Comments on proposed rule 10CFR20 testing program may cause processors to design dosimeter merely to pass test Program must evaluate processor in intangible areas Accuracy requirements are overly restrictive  
JACKSON, P G Army, Dept of 80/06/23 3pp

8007150084 Comments on proposed rule 10CFR20 NRC program should permit integration w/similar federal & state programs All elements of certification program should be available to all processors & implementing agencies  
VILLFORTH, J C HEW, Dept of, US Public Health Service 80/06/27 2pp

8007150089 Comments on proposed rule 10CFR50 objects to requirements of Subpart P to proposed App R No reasonable basis exists for requiring either reactor coolant pump fire suppression sys or lube oil components to withstand BSE  
VAN BRUNT, E E Arizona Public Service Co 80/06/30 1p

8007150095 Comments on proposed rule 10CFR50 concurs w/need for fire safety rules & to upgrade existing facilities Program should not rely on existing NFPA stds NRC should develop new fire codes, especially new fire sprinkler codes  
PATTON, R M Affiliation Unknown 80/06/16 9pp

8007150103 Comments on proposed rule 10CFR50 supports proposed regulations Existing fire extinguishers are inferior fire fighting tools Fixed suppression sys for cables should be automatic & primary reliance should be water spray  
PATTON, R M Affiliation Unknown 80/06/17 2pp

8007150104 Comments on proposed rule 10CFR20 should incorporate 10CFR-26 w/o exception, provided incorporation would be compatible w/federal acceptable radiation risk policy  
BUCHHOLZ, R M General Electric Co ANT-14-80 80/06/16 3pp

8007150110 Comments on proposed rule 10CFR20 present radiation stds unsafe Federal govt should initiate energy program to promote conservation & renewable energy sources  
ROMIC, B Affiliation Unknown 80/06/16 1p

8007150112 Comments on proposed rule 10CFR50 opposes adoption in present form Deadline of 80101 for implementation is unreasonable Preparation of FIS needed since shutdown would cause adverse consequences to environ by pollution  
CONNER, T B Affiliation Unknown 80/06/30 4pp

8007150116 Comments on proposed rule 10CFR20 specific elements of radiation protection program should be developed in reg guides or other suitable documents Requirements for transportation of radioactive matls already covered by DOT  
BERNSEN, S A Bechtel Power Corp (subs of Bechtel Corp) 80/06/17 2pp

## NONDOCKETED ITEMS

- 8007150119 Comments on proposed rule 10CFR50 impact of rule on plants w/acceptable fire protection plan should be investigated Section II, Part A, Paragraph 2f will allow inadequate protection against exposure fires  
COHN, B M Gage-Babcock Associates, Inc 80/06/26 2pp
- 8007150122 Comments on proposed rule 10CFR20 for vast majority of individuals, no significant internal exposure is accumulated Reporting of internal exposure should only be required for situations exceeding 40-h control measure  
DISE, D P Niagara Mohawk Power Corp 80/06/17 4pp
- 8007150133 Comments on proposed rule 10CFR50 strongly disagrees w/need for proposed rule Alternative designs should remain acceptable Proposed rule is overly specific Implementation date of 801101 cannot be met  
YAHN, A D Georgia Power Co 80/06/27 3pp
- 8007150134 Comments on proposed rules 10CFR2 & 50 suggests rewording of Paragraph 30.91(b) to reflect const & operation considerations QP & power level increase not relevant to significant hazards finding  
HOFFMAN, D P Consumers Power Co 80/06/23 1p
- 8007150140 Comments on proposed rule 10CFR60 geologic setting requirement should indicate detailed investigation necessary to define actual & potential impacts Gradients vary due to thermal conductivity & boundary condition changes  
MCGRAY, J G Arizona, Univ of 80/06/26 2pp
- 8007150143 Comments on proposed rule 10CFR50 concerns include applicability, schedule & overall effect on fire protection Rule should not apply to mods resolved in SER issued prior to effective date Implementation schedule unreasonable  
HEIDER, L H Yankee Atomic Electric Co WYC 80-22 80/06/25 33pp
- 8007150152 Comments on proposed rule 10CFR50 30-day review period inadequate in light of excessively specific & restrictive requirements Outage time required for mods extensive Cost outweighs benefits Alternate methods not permitted  
HOWARD, J E Boston Edison Co VP-N 80-49 80/06/27 6pp
- 800715015B Comments on proposed rule 10CFR50 stds should result in high level of fire safety Guidelines slanted toward use of water for all fire protection problems Fire brigade training revision suggested  
BUNSTROM, R F Affiliation Unknown 80/06/24 2pp
- 8007150166 Comments on proposed rule 10CFR50 manually actuated fire suppression sys should not be specified Fire barriers & suppression sys must be inspected to maintain integrity Min fire brigade size questionable  
MELDITT, R K Affiliation Unknown 80/06/23 3pp
- 8007160196 Forwards comments on proposed rule 10CFR50 wording is vague & unenforceable Fire protection terms mentioned in app are improperly used & inadequately explained Comment period of 30 days is insufficient  
DUNGAN, K W Affiliation Unknown 80/06/19 6pp
- 8007160402 Comments on proposed rule 10CFR70 requests NRC simplify licensing of nuclear pacemakers  
SMYTH, N P D Affiliation Unknown 80/04/29 2pp
- 8007160405 Comments on proposed rule 10CFR61, approach to regulation by performance objectives is highly commendable  
RODGERS, J, WHEELER, M, DEPUOTER, J Los Alamos Scientific Laboratory 80/05/14 8pp
- 8007160415 Comments on proposed rule 10CFR50 concerned w/subjective nature of many requirements  
HATHAWAY, L R Marsh & McLennan, Inc, M & M Nuclear Consultants, Inc Div 80/06/23 4pp
- 8007160420 Comments on proposed rule 10CFR50 in general too vague for effective implementation Significant lack of definitions & usage of many terms  
ODDWIN, C Portland General Electric Co 80/06/27 10pp
- 8007160593 Advises of CPC adoption of EEJ 800707 statement of position re proposed rulemaking on storage & disposal of radwaste  
GALLD, J Isham, Lincoln & Beale 80/07/11 1p
- 8007160619 Comments on proposed rules 10CFR2 & 50 concurs w/proposed rule change NRC can make significant hazards determination No public interest is served by requiring 90-day wait before issuing amendments of DLS & CPs  
DALE, L F Mississippi Power & Light Co AECM-80/106 80/05/28 1p
- 8007160779 Comments on proposed rule 10CFR60 objects to storing high level nuclear waste in rock formations Wastes should be stored in retrieval storage facilities until genuine disposal method is found  
WASSERBACH, A C Affiliation Unknown 80/06/11 1p
- 8007170105 Comments on proposed rule 10CFR20 promulgation of major change would be disruptive & not advance cause of occupational radiation safety Licensees should not be required to defend NRC dose stds  
LEWIS, L Duke Power Co 80/06/17 11pp
- 8007170179 Forwards 1 Remson 800618 comments on proposed rule 10CFR60 to BHI Hydrology can perform containment function for period as short as 1,000 yrs Geochemistry provides backup solution to transport problem  
NICHOLSON, T J Site Safety Standards Branch 80/06/26 5pp
- 8007170491 Comments on proposed rule 10CFR50 on behalf of utils listed in Attachment A Expresses concern that most utils will be unable to meet implementation date being mandated by Commission Pages missing from Comment B docketed 800630  
KNUTH, D F Kerr-McCoe Corp 80/06/27 41pp
- 8007210168 Comments on proposed rule 10CFR50 objects of proposed stds on procedural & substantive grounds General objections concern inadequacy of technical data & justification supporting proposed rules  
KEARNEY, J Edison Electric Institute 80/06/30 28pp
- 8007210259 Comments on proposed rule 10CFR20 pilot study conducted by Univ of MI does not accurately reflect capabilities of all processors Clerical errors which occurred during study do not reflect performance of commercial processors  
TODD, W E Affiliation Unknown 80/06/12 5pp
- 8007220093 Comments on proposed rule 10CFR50 fixed suppression sys for cables should be automatic, not manual & primary Reliance should be placed on water spray Conventional fire sprinkler sys should not be used  
PATTON, R M Affiliation Unknown 80/06/17 2pp
- 8007220102 Comments on proposed rule 10CFR50 should not rely overly on existing NFPA stds NRC should establish program to ascertain viability of existing codes & begin to develop new fire rules Vendor fire protection repts encl  
PATTON, R M Affiliation Unknown 80/06/16 9pp
- 8007220439 Comments on proposed rule 10CFR50 to require same spacing of clear air space horizontally & vertically is inconsistent Horizontal spacing of 50 ft is considered very extreme  
FULLER, J K Public Service Co of Colorado P-80200 80/07/03 4pp
- 8007220539 Notice of appearance in proposed rulemaking proceeding re storage & disposal of radwaste Certificate of Svc encl  
BERGER, R F Oklahoma, State of 80/07/09 5pp
- 8007230042 Comments on proposed rule 10CFR50 high priority status for addl changes to fire protection programs & design Features of existing operating plants uncertain  
CAHN, A L Bechtel Power Corp (subs of Bechtel Corp) 80/06/27 2pp
- 8007230044 Comments on proposed rule 10CFR50 overly specific & in present form could force changes reducing safety of plants  
ZARAKAS, P Consolidated Edison Co of New York 80/06/30 3pp
- 8007230147 Comments on proposed rule 10CFR50 proposed rule would not allow for flexibility or alternatives Regulation should specify requirement & intent of fire protection program  
CURTIS, N W Pennsylvania Power & Light Co 80/06/27 2pp
- 8007230175 Comments on proposed rule 10CFR50 implementation dates unreasonable & impracticable Fire protection requirements impose financial burden on customers & subvert util earlier compliance efforts  
POINDEXTER, C H Baltimore Gas & Electric Co 80/06/30 16pp
- 8007230181 Comments on proposed rule 10CFR50 insufficient comment period, conflicts could exist re previously approved requirements & value/impact assessment Proposed rule overprescriptive & inadequate  
UHRIG, R E Florida Power & Light Co L-80-207 80/06/30 6pp
- 8007230187 Comments on proposed rule 10CFR50 SER documented agreements should not be subj to another review or mod Implementation schedule unreasonable Previously approved agreements should not be rescinded  
PEOPLES, D L Commonwealth Edison Co 80/06/27 7pp

- 8007230193 Comments on proposed rule 10CFR50 requirements impractical & excessive implementation costs & schedule unrealistic  
BAYNARD, P Y Florida Power Corp 3-F-2 80/06/27 5pp
- 8007230250 Addl response to FOIA request for all info re changes to proposed fire protection rule in SECY-80-088 & record of Commission's vote Commissioner Bradford concurrence encl  
Six documents withheld (ref FOIA Exemption 5)  
FELTON, J M Division of Rules and Records 80/07/16 2pp
- 8007230256 Notifies that Commissioner Bradford concurs w/revisions in 800416 memo re fire protection rule (SECY-80-088) Excerpt of rule encl  
THOMPSON, H L Commission 80/04/21 3pp
- 8007230262 Comments on proposed rule 10CFR50 specific fire protection sys imposition will have severe impact on licensees complying w/previously approved programs & will retard implementation  
PRATT, C M Power Authority of the State of New York 80/06/30 9pp
- 8007230583 Forwards affidavit of svc omitted from statement of position of State of MN submitted 800703  
QLSON, J F Minnesota, State of 80/07/07 2pp
- 8007240003 Comments on proposed rule 10CFR50 concurs in comments filed by licensees Implementation time insufficient Addl criteria should be identified for redundant sys separation  
DALTROFF, S L Philadelphia Electric Co 80/06/30 6pp
- 8007240136 Comments on proposed rule 10CFR50 min fire protection issue should be reopened Arbitrary implementation date unfair  
HOFFMAN, D P Consumers Power Co 80/06/27 8pp
- 8007240140 Comments on proposed rule 10CFR50 comment period & implementation schedule should be extended Comprehensive value/impact & environ analyses re fire protection should be conducted  
MCGRARRY, J M Debevoise & Liberman 80/06/30 35pp
- 8007240145 Comments on proposed rule 10CFR50 rule substantial & unjustified deviation from past rulemaking practices Specific App R requirements revoke approved alternate approaches Implementation dates arbitrary  
WHITE, L D Rochester Gas & Electric Corp 80/06/27 9pp
- 8007240147 Comments on proposed rule 10CFR61 federal & state govts should stimulate addl low level radwaste disposal site development Supports establishing min radioactivity level New & efficient sites should be developed  
JENNINGS, J Affiliation Unknown 80/07/02 3pp
- 8007240151 Comments on proposed rule 10CFR50 statement that prior agreements w/NRC re fire protection are invalid not reasonable Power plants have expended significant time & money for mods to improve fire protection  
UTLEY, E E Carolina Power & Light Co NO-80-1001 80/06/30 8pp
- 8007240359 Comments on proposed rule 10CFR50 30-day comment period not adequate opportunity nor proper mechanism for setting forth fire protection provisions Adjudicatory hearing would be preferable  
PORTER, W L Duke Power Co 80/06/30 6pp
- 8007240367 Comments on proposed rule 10CFR50 previously accepted fire protection alternatives should continue to be accepted Alternate shutdown capability implementation negates positive mod aspects  
THORPE, J R General Public Utilities - GPU Service Corp EML-2534 80/06/27 9pp
- 8007240375 Comments on proposed rule 10CFR50 opposes proposed rule re fire protection because it circumvents reiterated peer review comments & is not directed toward power plant safety enhancement Rule should be withdrawn  
PIELAGE, H W Affiliation Unknown 80/06/28 5pp
- 8007240381 Comments on proposed rule 10CFR20 Dept of Commerce Natl Voluntary Accreditation Program is possible alternative for identifying competent testing labs Forwards 800123 FR notice defining personnel dosimetry criteria for accredited labs  
LOCKE, J W Commerce, Dept of 80/06/27 45pp
- 8007250524 Comments on proposed rule 10CFR60 quoting annual rate quantitatively appear premature Concept of relative risk should be addressed  
JOHNSON, R E Affiliation Unknown 45FR31393 024 80/07/11 1p
- 8007250703 Comments on proposed rule 10CFR20 urges NRC to identify scientific & technical info used as basis for rewriting 10CFR20 or terminate agency action re proposed rulemaking  
LANGNER, R R Dow Chemical Co , Dow Chemical U S A Div 45FR18023 035 80/06/06 2pp
- 8007250710 Comments on proposed rule 10CFR20 financial cost of mandatory dosimetry testing program should be kept as low as possible w/o jeopardizing validity of program  
HOLDEN, R H Affiliation Unknown 45FR20493 032 80/04/25 5pp
- 8007280009 Comments on proposed rule 10CFR60 NRC should establish criteria & stds for overall sys of high level radwaste disposal, rather than defining specific performance values for individual components  
ROBINSON, R V Exxon Nuclear Co , Inc (subs of Exxon Corp ) 45FR31393 015 80/07/11 3pp
- 8007280016 Forwards comments on proposed rule 10CFR60 NRC should establish criteria & stds for overall sys of high level radwaste disposal, rather than defining specific performance values for individual components  
WALSKE, C Atomic Industrial Forum 45FR31393 014 80/07/11 5pp
- 8007280024 Comments on proposed rule 10CFR60 rule represents significant progress toward defining technical criteria for high level waste repositories Performance of required barriers constitutes sound approach to licensing  
MENARD, H W Interior, Dept of, Geological Survey 45FR31393 012 80/07/10 6pp
- 8007280032 Comments on proposed rules 10CFR2 & 10 requests petition be denied Requirement to conduct informal public hearing in every instance would inhibit improvements in facility design &/or operation by diverting important resources  
OIBBS, D C Atomic Industrial Forum 45FR26071 011 80/07/01 2pp
- 8007280037 Comments on proposed rule 10CFR60 draft technical criteria will provide regulatory means to implement requirements of environ stds EPA will propose in near future  
HEDEMAN, W N Environmental Protection Agency 45FR31393 023 80/07/18 3pp
- 8007280044 Comments on proposed rule 10CFR60 submitted by CA Energy Commission draft technical criteria demonstrate that NRC is aware of issues relevant to repository licensing  
VARANINI, E E California, State of 45FR31393 022 80/07/14 3pp
- 8007280052 Comments on proposed rule 10CFR50 rule reflects NRC vacillation After establishing specific fire protection programs, NRC is proposing shift in groundrules Resulting safety benefits are few  
MC DONALD, R P Alabama Power Co 45FR36082 041 80/06/27 11pp
- 8007280059 Comments on proposed rule 10CFR50 NRC is hampered because original rule did not concentrate on dedicated remote shutdown capability as solution to fire risk Schedule for completion may be unrealistic  
CARNEY, J J American Nuclear Insurers 45FR36082 040 80/06/30 2pp
- 8007280067 Comments on draft reg guide: "Qualification Test for Cable Penetration Fire Stops for Use in Nuclear Power Plants"  
Worst case for generic acceptance is valid method  
BAHYER, R O , BORNHOEFF, W H American Nuclear Insurers 79/08/30 2pp
- 8007280713 Ack receipt of 800214 ltr & petition, on behalf of vendor & 17 utils, re NRC proposal for interim emergency planning upgrade regulation Ltr & petition treated as comments on proposed rule Comments will be considered  
DIRCKS, W J Office of the Executive Director for Operations 80/07/14 1p
- 8007280716 Ack receipt of petition for rulemaking, on behalf of Duke Power Co, TX Utils & Generating Co & WA Public Power Sys, requesting deferral of promulgation of final rule on proposed emergency plan regulations  
DIRCKS, W J Office of the Executive Director for Operations 80/07/14 1p
- 8007290002 SECY-80-291  
Recommends that Commission approve notice of denial of Petition for Rulemaking 2-9 filed by Union of Concerned Scientists & Natural Resources Defense Council Draft documentation encl  
SHAFFAR, H K Office of the Executive Legal Director 43FR48621 80/06/17 15pp

## NONDOCKETED ITEMS

- 8007290005 Forwards petition for rulemaking 2-B & comments on proposed rule 10CFR21  
ROISHMAN, A Z Natural Resources Defense Council 43FR48621 21  
79/03/02 1p
- 8007290012 Petition for rulemaking on amend to 10CFR21, re exempting commercial grade component suppliers from regulation, submitted as comment Safety significance unfounded & inconsistent w/past NRC activities  
POLLARD, R Union of Concerned Scientists ROISHMAN, A Z Natural Resources Defense Council 43FR48621 21 79/03/02 14pp
- 8007290235 Forwards quarterly rept on proposed rules for period ending 800430 Rept provides public w/info re NRC rulemaking activities Related FR notice forthcoming  
FELTON, J M Division of Rules and Records 80/06/24 26pp
- 8007290286 "Security Facility Approval & Safeguarding of Natl Security Info & Restricted Data," & "Financial Protection Requirements & Indemnity Agreements," 10CFR95 & 140 final rule Reflects revised Canal Zone status  
DIRCKS, W J Office of the Executive Director for Operations 80/05/23 4pp
- 8007290424 Comments on proposed rule 10CFR50 proposed App R re fire protection specific for regulation Regulations should provide policy or statement of position Implementation schedule is unrealistic  
DRAPER, E L Gulf States Utilities Co 45FR36082 045 80/06/26 2pp
- 8007290852 Comments on proposed rule 10CFR20 recommendations of natl & intl bodies must be followed Revisions must not be issued until EPA guidance is established Suggests cost-benefit study  
COUNSIL, W G Connecticut Yankee Atomic Power Co COUNSIL, W G Northeast Nuclear Energy Co (subs of Northeast Utilities). 45FR18023 71 80/06/26 3pp
- 8007290859 Comments on proposed rule 10CFR34 fully supports proposed change  
KOVACS, B Foster Wheeler Corp 45FR39856 003 80/07/10 1p
- 8007290867 Comments on proposed rule 10CFR50 Niagara Mohawk Power Corp endorses comments re fire protection filed on 800630 on of various utils  
HCGARRY, J M Debevoise & Liberman 45FR36082 052 80/07/14 1p
- 8007290927 Requests that util 790725 comments on "Study of Nuclear Power Plant Const During Adjudication" be considered as comments on proposed rules 10CFR2 & 50  
HILLS, L M Tennessee Valley Authority 45FR34279 003 80/07/02 1p
- 8007300009 Forwards comments on proposed rule 10CFR20 hasty rulemaking may result in adoption of rule before sound certification program has been established Suggestions on establishment of test & certification program included  
EDWARDS, D W Yankee Atomic Electric Co 45FR20493 020 80/06/26 10pp
- 8007300014 Comments on proposed rule 10CFR20 supports certification of dosimetry processors Several facets of Health Physics Society Stds Committee/ANSI stds will restrict influence on determination of individual doses  
YODER, R C Battelle Memorial Institute, Pacific Northwest Laboratory 45FR20493 049 80/06/25 19pp
- 8007300018 Comments on proposed rule 10CFR20 strongly supports requiring licensees to use tested & certified personnel dosimetry svc Testing lab should be monitored by NRC  
PARROTT, M W Conference of Radiation Control Program Directors, Inc 45FR20493 048 80/07/03 2pp
- 8007300027 Comments on proposed rules 10CFR2 & 50 on behalf of Boston Edison Co, Houston Lighting & Power Co & Puget Sound Power & Light Section 2 764 should be reinstated Immediate effectiveness rule should not be amended  
GARY, F B Lowenstein, Newman, Reis, Axelrad & Toll 45FR34279 008 80/07/03 3pp
- 8007300032 Comments on proposed rules 10CFR2 & 50 on behalf of utils re immediate effectiveness rule Fifth option, retention of present sys, should be adopted w/mod  
\* LeBeuf, Lamh, Leiby & MacRae 45FR34279 006 80/07/07 3pp
- 8007300039 Forwards comments on proposed rules 10CFR2 & 50 on behalf of UCS re immediate effectiveness rule Option C, repeal of rule, is most appropriate action Cross unfairness of rule exemplified by Seabrook proceeding  
WEISS, E R Sheldon, Harmon & Weiss 45FR34279 007 80/07/07 6pp
- 8007300043 Comments on proposed rules 10CFR2 & 50 on behalf of New England Coalition on Nuclear Pollution re immediate effectiveness rule Urges implementation of Option C, total repeal Const should cease during ASLAD proceedings  
WEISS, E R Sheldon, Harmon & Weiss 45FR34279 004 80/07/07 7pp
- 8007300049 Comments on proposed rule 10CFR50 endorses EEI comments Improvement of previously approved schedules is unreasonable Short implementation schedule may limit careful consideration of fire safety provisions  
DISE, D P Niagara Mohawk Power Corp 45FR36082 039 80/06/30 2pp
- 8007300055 Comments on proposed rule 10CFR50 fire protection rule imposes backfitting requirements w/o affording licensee opportunity to legally protect interests Requests withdrawal of App R regulations requiring specific factual bases  
TRIMBLE, D C Arkansas Power & Light Co 45FR36082 037 80/06/30 4pp
- 8007300064 Comments on proposed rule 10CFR50 case-by-case review preferable to litigation which would result from proposed rule Addl manpower requirements for fire brigade definitions & potential litigation costs excessive  
JACOBS, S B Stone & Webster Engineering Corp 45FR36082 038 80/07/07 4pp
- 8007300066 Forwards comments on proposed rule 10CFR20 formalizing test procedure may result in processors designing dosimeter to pass test instead of providing best possible dosimeter  
YARAS, D N Army, Dept of, Headquarters Material Development & Readiness Command 45FR20493 047 80/06/24 3pp
- 8007300072 Comments on proposed rule 10CFR50 modifies & voids existing agreements between util & NRC Rule includes new requirements not within scope of original fire hazard analysis & safety evaluation  
MATTINGE, J J Sacramento Municipal Utility District 45FR36082 044 80/06/30 3pp
- 8007300081 Forwards comments on proposed rule 10CFR50 requests change not be adopted as written Required completion date is unreasonable Deadline does not consider overall fire protection in existence at facility  
MATTINGE, J J Sacramento Municipal Utility District 45FR36082 048 80/07/03 10pp
- 8007300085 Comments on proposed rule 10CFR50 proposed rule on fire protection too ambiguous to provide desired results Implementation date for new mods & rescinding of previously agreed upon completion dates are unacceptable  
PAY, C W Wisconsin Electric Power Co 45FR36082 049 80/06/30 6pp
- 8007300113 PNL-2882  
"Disruptive Event Analysis Volcanism & Igneous Intrusion"  
CROWE, D M Battelle Memorial Institute, Pacific Northwest Laboratory II-182 79/10/31 47pp
- 8007300141 Comments on proposed rule 10CFR50 App R should be abandoned Overspecification of detailed design & procedural requirements are inappropriate Overspecification voids efforts to upgrade fire protection capability  
CROUSE, R P Toledo Edison Co 45FR36082 051 80/06/30 2pp
- 8007300234 Comments on proposed rule 10CFR50 sound technical bases may not exist to support emergency planning zones noted in rule Fifteen-minute notification requirement is unrealistic Specific comments encl  
CLUSEN, R C Energy, Dept of 45FR75167 203 80/07/09 9pp
- 8007300249 ON41-18  
"Summary Characterization & Recommendation of Study Areas for Gulf Interior Region"  
\* Battelle Memorial Institute III-016 79/05/31 70pp
- 8007300411 Comments on proposed rule 10CFR73 re physical protection of irradiated spent fuel in transit unnecessarily duplicative routing requirements may confuse carriers & interfere w/ private competition in shipping industry  
CUNNINGHAM, G W Energy, Dept of 45FR37397 002 80/07/11 2pp
- 8007300469 Comments on proposed rules 10CFR2 & 50 only acceptable option is Option E which would retain present sys unchanged. Present sys impacts on decisionmaking felt only w/respect to environ, not safety-related concerns  
PEOPLEB, D L Commonwealth Edison Co 45FR34279 010 80/07/07 6pp

8007300475 Comments on proposed rules 10CFR2.19, 20, 21, 30, 40, 51, 60 & 70 on behalf of Americans For Indian Opportunity Part of rules entitled, "Participation by State Govts." should mention Indian tribes  
HARRIS, L Affiliation Unknown 45FR70408 033 80/06/27 1p

8007300565 Comments on proposed rule 10CFR34 submitted by Hughes Aircraft Supports limiting requirements for retention of records of daily readings of pocket dosimeters No need for retention of records for more than 1 yr  
HEIER, H D Affiliation Unknown 45FR39856 002 80/07/10 1p

8007300569 Comments on proposed rules 10CFR2 & 90 Commission stds for granting stays should be relaxed Basic procedures of licensing process, including immediate effectiveness rule, are sound  
GALLLO, J, WILLIAMS, F C Public Service Co of Oklahoma 45FR34279 009 80/07/07 10pp

8007300571 Comments on proposed rules 10CFR50 & 51 strongest regulations possible should be applied to development of any EIS required by NEPA Supports Commissioners Gilinsky & Bradford position  
CURRY, J B Affiliation Unknown 45FR40101 005 80/07/03 1p

8007300573 Comments on proposed rules 10CFR50 & 51 all nuclear projects where CP has not been issued, should be required to undergo investigation of full range of consequences possible from Class 9 accident  
KEESE, B Texas, State of 45FR40101 006 80/07/18 1p

8007310277 Comments on proposed rule 10CFR50 implementation schedule for fire protection unreasonable App R should reflect intent of reg guide while allowing flexibility re compliance methods Proposed revisions incl  
BYLVIA, B R Virginia Electric & Power Co 45FR36082 043 80/06/30 32pp

8007310441 Comments on proposed rules 10CFR2 & 50 present immediate effectiveness rule re const during adjudication should be retained Recommends adoption of Option E re retaining present sys  
WALSKE, C Atomic Industrial Forum 45FR34279 011 80/07/07 1p

--8007310445 Comments on "Study of Nuclear Power Plant Const During Adjudication" Immediate effectiveness rule should be retained as it is currently being interpreted & implemented Rule balances reactor const needs & public safety  
WALSKE, C Atomic Industrial Forum 79/01/30 2pp

8007310456 Comments on proposed rules 10CFR2 & 50 Findings 2.5, 6, 10 & 13 do not present convincing case for change in immediate effectiveness of rule re const during adjudication  
VAN DRUNT, E E Arizona Public Service Co 45FR34279 012 80/07/10 5pp

8007310464 Forwards comments on proposed rules 10CFR2 & 50 Seabrook case is no reason to change sys of immediate effectiveness More delay in nuclear licensing process is intolerable Delay is chief weapon of antinuclear movement  
VANDENBURGH, D Yankee Atomic Electric Co 45FR34279 013 80/07/16 31pp.

PRM PETITION FOR RULEMAKING

800730078 Comments on petition for rulemaking 51-6 Part 51 already contains provision requiring EIS in appropriate cases Quigg petition should be denied because no NRC proposal for major federal action is identified  
THOMAS, W N Virginia Electric & Power Co 934 80/06/16 4pp

8007303186 Comments on petition for rulemaking 51-6 EIS of use of high burnup nuclear fuel would not be significant NRC review of generic environ analysis should not delay issuance of amends which are conditioned to times when fuel undergoes exposure  
PARKER, W O Duke Power Co 80/06/13 9pp

8007309294 Comments on Citizens Advisory Board of Metropolitan Area Planning Agency petition for rulemaking 2-10 Opposes request due to addl burden on licensing process w/o benefit of procedure effectiveness Present regulations fulfill request  
COUNBIL, W O Northeast Utilities B10023 80/06/16 3pp

8007100077 Comments on petition for rulemaking 2-10 requirement for informal hearing would apply License amend involves no significant safety issue  
VAN DRUNT, E E Arizona Public Service Co ANPP-15662 80/06/16 3pp.

8007100120 Comments on petition for rulemaking 140-2 by Washington Legal Foundation Proposed rule would substantially increase costs to industry & consumers Price-Anderson approach is best for situations involving slight chance of disaster  
POPEO, D J, BENSING, D Affiliation Unknown 80/06/18 8pp

8007100125 Comments on petition for rulemaking 140-2 supports petition Liability insurance should be paid for by stockholders not rate payers  
EDDLEMAN Affiliation Unknown 80/06/08 1p

8007100126 Comments on petition for rulemaking 140-2 by Association of Bar of City of NY Providing only liability insurance would not be in public interest & would jeopardize nuclear power  
LEDERER, P D Affiliation Unknown 80/06/18 5pp

8007100130 Comments on petition for rulemaking 140-2 endorses existing rule Petition does not raise policy issues requiring addl consideration Price-Anderson Act & amends reflect Congressional intent  
NEXON, H H Commonwealth Edison Co 80/06/13 2pp

8007100134 Comments on petition for rulemaking 140-2 defends Price-Anderson Insurance & Indemnity Program by describing backgrounds of program & history of nuclear insurance pools  
PRODM, B C American Nuclear Insurers KELLY, A Mutual Atomic Energy Liability Underwriters 80/06/13 9pp

8007100290 Comments on petition for rulemaking 2-10 proposed mods to regulations are unneeded, detrimental to efficiency & contrary to requirements of law Petition should be denied  
KNOTT, J B Dobevoise & Liberman 80/06/16 8pp

8007100347 Comments on petition for rulemaking 2-10 frequent public hearings of trivial matters would divert mgt attention & engineering resources away from plant operations & would be significant drain on license & NRC resources  
PEOPLES, D L Commonwealth Edison Co 80/06/16 2pp

8007100345 Comments on petition for rulemaking 2-10 existing rules for formal intervention are sufficient to ensure that persons w/bona fide interests get full opportunity to participate in proceedings Cost-benefit aspects compel denial  
BROCK, D J Portland General Electric Co 80/06/11 2pp

8007100355 Comments on petition for rulemaking 2-10 budgetary & personnel impact on NRC would be significant & would obstruct & delay licensing Proposed changes would not raise quality of public participation or regulatory process  
PATTERSON, J D Middle South Services, Inc 80/06/12 2pp

8007100357 Comments on petition for rulemaking 51-6 test programs should be developed in reactors at remote sites to evaluate cladding & fuel damage & emission of airborne & liquid effluents before increasing nuclear fuel assembly burnup  
GULBRANSEN, E A Pittsburgh, Univ of 80/06/04 2pp

8007100358 Comments on petition for rulemaking 2-10 hearings should be necessary only in cases where licensing or regulatory action requires EIA Petitioners' concerns are adequately addressed by current regulatory plans  
DIPIAZZA, R P Westinghouse Electric Corp 80/06/16 2pp

8007100366 Comments on petition for rulemaking 51-6 Better U utilization (less mining & milling) will have positive effect on environ Improved assembly designs will result from current extended burnup programs  
CAVANAGH, W Arkansas Power & Light Co 1-160-10 80/06/13 4pp

8007100378 Comments on petition for rulemaking 51-6 plans underway to subject high-burnup assemblies from inventory to periodic surveillance to characterize behavior during water pool storage Proposes combination reactor & pool surveillance  
JOHNSON, A B Battelle Memorial Institute, Pacific Northwest Laboratory 80/06/12 3pp

8007100385 Comments on petition for rulemaking 51-6 high burnup fuel might produce more radioactive gas from reactors & spent fuel pools & produce deteriorated cladding on spent fuel rods NRC should support petition by require full FIS  
KRICHIVER, R Affiliation Unknown 80/06/16 1p

8007100437 Comments on petition for rulemaking 2-10, on behalf of Detroit Edison, Niagara Mohawk PS of IN Rochester Gas & Electric current NRC practice re public hearings is adequate No amend to regulations is necessary  
LEBOEUF, R J, LAMB, H R, LITVIN, A C LeBoeuf, Lamb, Leiby & MacRae 80/06/16 4pp



## NONDOCKETED ITEMS

8007110451 Comments on petition for rulemaking 51-6 petition takes statements out of context & leaves incorrect implication that greater fission gas releases are projected to occur to environ w/use of high burnup fuel  
LANG, P M Energy, Dept of 80/06/10 2pp

8007110502 Comments on petition for rulemaking 140-2 since liability insurance provided by nuclear insurance pools is max amount available, no change in regulations re financial protection warranted  
BOWDEN, T J Alabama Power Co 80/06/23 1p

8007110509 Comments on petition for rulemaking 140-2 requests initiation of rulemaking proceeding to investigate possibility of amending regulations re financial protection requirements for nuclear facilities  
UDALL, M K House of Rep, Interior & Insular Affairs 80/06/20 1p

8007110522 Comments on petition for rulemaking 51-6 since high burnup nuclear fuel program is currently under development & not fully implemented, petition is premature  
DIPAJAZA, R P Westinghouse Electric Corp WRD-LA-151 80/06/16 3pp

8007110529 Comments on petition for rulemaking 51-6 preparation of generic EIS for high burnup nuclear fuel unwarranted  
Petition should be denied  
EDWARDS, D W Yankee Atomic Electric Co WYC 80-21 80/06/20 2pp

8007140030 Comments on petition for rulemaking 2-10 requiring formal public hearings for every amend, mod & suspension of DL would place immense burden on util & NRC  
MOODY, J M Yankee Atomic Electric Co WYC 80-19 80/06/19 2pp

8007140047 Comments on petition for rulemaking 140-2 results sought by petitioners are beyond NRC authority, unworkable & unwise  
To advocate mandatory conversion of property insurance to liability insurance is irresponsible  
WALSKE, C Atomic Industrial Forum 80/06/23 3pp

8007140052 Comments on petition for rulemaking 140-2 NRC should increase amount of primary layer financial protection  
licensees are required to maintain  
CHAMBERLAIN, W M California, State of 80/06/20 10pp

8007140235 Comments on petition for rulemaking 51-6 petition should be denied High burnup fuel should not increase impact on environ since fuel & cladding in pool environ are relatively stable & conditions in fuel storage pool less severe  
PEOPLES, D L Commonwealth Edison Co 80/06/19 6pp

8007140240 Comments on petition for rulemaking 51-6 petition should be denied Developmental program for high burnup fuel not intended to change existing regulatory limits of radioactive release  
HILLS, L M Tennessee Valley Authority 80/06/19 2pp

8007140448 Comments on petition for rulemaking 140-2 opposes proposed change Nuclear liability insurance available from American Nuclear Insurers is max available from private sources at cost & on reasonable terms  
WODDS, T G Arizona Public Service Co 80/06/20 3pp

8007160410 Comments on petition for rulemaking 20-6 requests 5 minutes during 800115 meeting to present view on occupational radiation exposure stds  
FLEISCHAKER, D S Natural Resources Defense Council 80/01/11 5pp

8007170275 Comments on petition for rulemaking 51-6 much of petition is based on misinterpretation of technical terminology & apparent lack of knowledge of contemporary, worldwide nuclear fuel cycle research  
SHIELDS, R G Affiliation Unknown 80/06/13 4pp

8007210273 Comments on petition for rulemaking 2-10 change could prove counterproductive to public health & safety Establishment of min criteria on intervention should be designed to encourage groups w/legitimate interest in proceedings to participate  
UTLEY, E E Consumers Power Co 80/06/16 2pp

8007230048 Comments on petition for rulemaking 140-2 rationale for petitioners conclusion that present liability insurance not max insurance available premised on faulty analysis of insurance market  
COUNSIL, W S Northeast Utilities WGC-80-0-413 80/06/23 2pp

8007280189 Comments on petition for rulemaking 140-2 strongly urges rulemaking to reform Price-Anderson Act  
BINGHAM, J House of Rep 45FR26973 012 80/07/03 1p

8007290002 SECY-80-291  
Recommends that Commission approve notice of denial of Petition for Rulemaking 2-9 filed by Union of Concerned Scientists & Natural Resources Defense Council Draft documentation encl  
SHAPAR, H K Office of the Executive Legal Director 43FR48621 80/06/17 15pp

--8007290003 Forwards petition for rulemaking 2-8 & comments on proposed rule 10CFR21  
ROISHAN, A Z Natural Resources Defense Council 43FR48621 21 79/03/02 1p

--8007290012 Petition for rulemaking on amend to 10CFR21, re exempting commercial grade component suppliers from regulation; submitted as comment Safety significance unfounded & inconsistent w/past NRC activities  
POLLARD, R Union of Concerned Scientists ROISHAN, A Z Natural Resources Defense Council 43FR48621 21 79/03/02 14pp

8007300003 Comments on proposed rule 10CFR51 proposed amends should clarify treatment of existing reactor sites as candidates for addl reactors & whether product or process-oriented review is required  
MILLS, L M Tennessee Valley Authority 45FR24168 027 80/07/09 2pp

8007300294 Comments on petition for rulemaking 51-6 generic EIS not appropriate re use of high burnup nuclear fuel in commercial nuclear reactors since overall environ impact will be positive Discusses misconceptions in petition  
TAYLOR, J H Babcock & Wilcox Co 45FR25357 014 80/07/02 4pp

PROJ PROJECTS - PREDOCKET LICENSING

8007140152 Forwards corrected version of Exhibit 1 to answers to CA Dept of Water Resources fourth set of interrogatories  
MEISER, L Pacific Gas & Electric Co 80/06/16 1p

--8007140154 Corrected Exhibit 1 to answers to fourth set of interrogatories re reliability calculations  
\* Pacific Gas & Electric Co 80/06/16 23pp

8007160691 Advises NRC that proposal to extend LWDR operation was discussed at 241st ACRS meeting ACRS believes it is acceptable to operate reactor core to 24,000 EFPH as proposed  
PLESSET, M S ACRS - Advisory Committee on Reactor Safeguards 80/05/06 2pp

8007230075 Requests review of encl final GEIS on U milling Also requests statement of concurrence in those sections contributed by respective ofcs Final GEIS has been prepared in response to public comments re draft GEIS W/o encl  
MARTIN, J B Division of Waste Management 80/07/03 2pp

8007250440 Forwards Amend 43 to FSAR  
SCHADE, A R Hanford Engineering Development Laboratory 80/06/04 1p

--8007250444 Amend 43 to FSAR  
\* Hanford Engineering Development Laboratory 0027B 80/06/04 128pp

8007290039 Ack receipt of 800512 ltr Forwarding essay, "Excellence in Operations" NRC shares hope that attitude will become general in nuclear field W/o encl NRC to C Eberle ltr  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/07/14 1p

--8007290042 Forwards essay, "Excellence of Operations" from contest inspired by quote in recent inside NRC newsletter Hopefully philosophy can eventually be general attitude of nuclear field  
SUMMERS, J Affiliation Unknown 80/05/12 2pp

8007290463 Suggests that ANL subcontract w/RAE Corp for Jul-Sept 1980 to finalize App P (radon attenuation models) & App U (radon control cost-benefit analysis) for GEIS  
MARTIN, D E Uranium Recovery Licensing Branch 80/06/18 2pp

--8007290470 Advises that NRC has no need for further assistance from Stanley Consultants, Inc at present Requests extension of contract until 800930 in case assistance is required for review of finalized matl  
MARTIN, D E Uranium Recovery Licensing Branch 80/06/18 1p



PT21 NONCOMPLIANCE REPORTS AND RELATED CORRESPONDENCE

8007210079 Part 21 rept re recall of welding fittings containing J55 grade drill casing matl Armco Steel Co has completed testing of all raw matls in plant; all in-process matl & in-process of checking field complaints & matl returned to Tube Turns HAYDEN, L E Chemtron Corp, Tube Turns Div 80/07/03 3pp

8007210391 Part 21 rept re defective Atomic Energy of Canada Limited commercial products, Models Theratron 60 & 80 & Eldorado 6 & B teletherapy units Cause not stated Affected subsystem is radiation field light sys assembly RIDOUT, E F Atomic Energy of Canada, Ltd QABO-7-129 80/07/03 6pp

8007250277 Forwards Part 21 rept re Valcor Valve Part V52600-584-1, which failed to cycle immediately following sustained period of continuous energization Caused by use of Valves not designed for operating condition BOROD, G J Valcor Engineering Corp 80/07/03 4pp

PT9 10CFR, PART 9 -

7812210553 Forwards IE Insp Rept 30-12052/78-01 on 781011 No items of noncompliance noted Insp included exam of activities at Pittsburgh office re radiation safety & compliance w/rules & regulations w/out rept MCCLINTOCK, R O Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 78/10/31 1p

8005090523 Ack receipt of 800130 ltr informing NRC of steps taken to correct violations noted in IE Insp 79-01 on 791212 MCCLINTOCK, R O Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 80/02/26 1p

--8005090524 Responds to NRC 800109 ltr re violations noted in IE Insp on 791212 Corrective actions discussed infractions w/ technicians involved Classes planned w/all technicians on requirements & restrictions CARMEL, P Rad Services, Inc 80/01/30 1p

--8005090527 Discusses IE Insp 79-01 on 791212 & forwards notice of violation MCCLINTOCK, R O Region 1, Philadelphia, Fuel Facility & Materials Safety Branch 80/01/09 2pp

--8005090529 Notice of violation from insp on 791212 Noncompliance noted required radiation surveys not performed on packages received \* Region 1, Philadelphia, Office of the Director 80/01/09 2pp

8005290603 Ack receipt of 800421 ltr informing NRC of steps taken to correct violations noted in IE Insp of License 37-13129-01 on 800228 CROCKER, H W Region 1, Philadelphia, Office of the Director 80/05/07 1p

--8005290607 Responds to NRC 800328 ltr re violations noted in IE Insp of License 37-13128-01 on 800228 Corrective actions now procedures will be developed to improve coordination in receipt of incoming radioactive samples KIM, S M Radiation Management Corp 80/04/21 2pp

--8005290612 Discusses IE Insp of License 37-13129-01 on 800228 & forwards notice of violation CROCKER, H W Region 1, Philadelphia, Office of the Director 80/03/28 2pp

--8005290616 Notice of violation from insp on 800228 Noncompliance noted Failure to keep records showing receipt of radioactive samples \* Region 1, Philadelphia, Office of the Director 80/03/28 1p

QA999 QUALITY ASSURANCE INSPECTIONS

8007010013 Ack receipt of 800523 ltr re discrepancy between notice of deviation contained in QA Program Insp Rept 99900340/80-01 & Procedure GAI-021-002 Notice of deviation should have been discussed during exit meeting POTAPDVS, U Region 4, Dallas, Vendor Inspection Branch 80/06/17 1p

--8007010029 Discusses discrepancy between notice of deviation & item noted & discussed by HK Kelley during 800422-24 audit & exit interview Procedure GAI-021-002 referenced in notice contains six deficiencies Procedures encl MYERS, F B Yarrow Corp 80/05/23 12pp

--8007010034 Forwards QA Program Insp Rept 99900340/80-01 on 800422-24 & notice of deviation POTAPDVS, U Region 4, Dallas, Vendor Inspection Branch 80/05/08 2pp

--8007010039 Notice of deviation from insp on 800422-24 \* Region 4, Dallas, Office of the Director 80/05/06 1p

--8007010051 QA Program Insp Rept 99900340/80-01 on 800422-24 Noncompliance noted QA instructions for control of magnetic particle exams did not contain all info specified by ASME Codes KELLEY, W D, WHITESELL, D E Region 4, Dallas, Vendor Inspection Branch 80/05/06 9pp

8007010135 Ack receipt of 800422 & 0515 ltrs informing NRC of steps taken to correct violation noted in QA Program Insp Rept 99900384/80-01 POTAPDVS, U Region 4, Dallas, Vendor Inspection Branch 80/06/04 1p

--8007010142 Responds to NRC 800502 ltr requesting addl info re previous response to Insp Rept 99900384/80-01 Apologizes for error in response due to typing mistake Product audit does exist in QA sys manual HUPPERT, W W Gulf & Western Industries, Inc 80/05/15 2pp

--8007010147 Ack receipt of 800422 ltr informing NRC of steps taken to correct violation & deviation noted in QA Program Insp Rept 99900384/80-01 Requests addl info POTAPDVS, U Region 4, Dallas, Vendor Inspection Branch 80/05/02 1p

--8007010151 Responds to NRC 800328 ltr re violation & deviation noted in QA Program Insp Rept 99900384/80-01 Corrective actions bulletin re 10CFR21 to employees & dealers has been distributed Marking procedures will be updated by 800601 HUPPERT, W W Gulf & Western Industries, Inc 80/04/22 12pp

--8007010154 Forwards QA Program Insp Rept 99900384/80-01 on 800303-07 & notices of violation & deviation POTAPDVS, U Region 4, Dallas, Vendor Inspection Branch 80/03/28 2pp

--8007010163 Notice of violation from insp on 800303-07 \* Region 4, Dallas, Office of the Director 80/03/26 1p

--8007010167 Notice of deviation from insp on 800303-07 \* Region 4, Dallas, Office of the Director 80/03/26 4pp

--8007010171 QA Program Insp Rept 99900384/80-01 on 800303-07 Noncompliance noted failure to follow 10CFR21 procedures Receiving insp had not been done using sample tables of insp manual FOSTER, W E, HUNNICUTT, D M Region 4, Dallas, Vendor Inspection Branch 80/03/26 10pp

8007100326 Ack receipt of 800530 ltr informing NRC of steps taken to correct deviation noted in QA Program Insp Rept 99900048/80-01 POTAPDVS, U Region 4, Dallas, Vendor Inspection Branch 80/06/03 1p

--8007100330 Responds to NRC 800519 ltr re deviation noted in QA Program Insp Rept 99900048/80-01 Corrective actions will make every effort to ensure that audits are conducted on time SHAYNE, R W Anchor/Darling Valve (subs Anchor/Darling Industries) 80/05/30 1p

--8007100333 Forwards QA Program Insp Rept 99900048/80-01 on 800421-23 & notice of deviation POTAPDVS, U Region 4, Dallas, Vendor Inspection Branch 80/05/17 2pp

--8007100336 Notice of deviation from insp on 800421-23 \* Region 4, Dallas, Vendor Inspection Branch 80/05/13 1p

--8007100339 QA Program Insp Rept 99900048/80-01 on 800421-23 Noncompliance noted followup corrective actions for audits not taken within specified timeframe WHITESELL, D E, HUNTER, V H Region 4, Dallas, Vendor Inspection Branch 80/05/13 5pp

8007140033 Ack receipt of 800530 ltr informing NRC of steps taken to correct deviation noted in QA Program Insp Rept 99900401/80-01 POTAPDVS, U Region 4, Dallas, Vendor Inspection Branch 80/06/12 1p

## NONDOCKETED ITEMS

--B007140037 Responds to NRC B00502 ltr re deviation noted in QA Program Insp Rept 99900401/B0-01 Corrective actions all 1980 internal audits have been reviewed & published within 30 days of post-audit conferences  
ETHERIDGE, H R Combustion Engineering, Inc B0/05/30 3pp

--B007140039 Forwards QA Program Insp Rept 99900401/B0-01 on B00408-10 & notice of deviation  
POTAPPOVS, U Region 4, Dallas, Vendor Inspection Branch B0/05/02 2pp

--B007140042 Notice of deviation from insp on B00408-10  
\* Region 4, Dallas, Vendor Inspection Branch B0/05/01 2pp

--B007140048 QA Program Insp Rept 99900401/B0-01 on B00408-10  
Noncompliance noted audit repts not issued within required time & corrective action on previous insp not taken as committed  
HALE, C J, BRICKLEY, R H, AGEE, J R Region 4, Dallas, Vendor Inspection Branch B0/05/01 17pp

B007140057 Ack receipt of B00408 ltr informing NRC of steps taken to correct violation noted in QA Program Insp Rept 9900521/B0-01  
POTAPPOVS, U Region 4, Dallas, Vendor Inspection Branch B0/06/11 1pp

--B007140063 Forwards Bechtel response to item of noncompliance noted in QA Program Insp Rept 99900521/B0-01 Corrective action initiated, however Part 21 evaluation not conducted Requests comments  
POTAPPOVS, U Region 4, Dallas, Vendor Inspection Branch B0/04/30 1p

--B007140075 Responds to NRC B00211 ltr re violation noted in QA Program Insp Rept 99900521/B0-01 Corrective actions amended  
10CFR55(e) rept includes corrective actions & provisions for closed loop actions will be incorporated into procedures  
CARACU, I R Bechtel Power Corp (subs of Bechtel Corp.) B0/04/08 App

--B007140082 Forwards QA Program Insp Rept 99900521/B0-01 on B00107-10 & notice of violation  
POTAPPOVS, U Region 4, Dallas, Vendor Inspection Branch B0/02/11 2pp

--B007140087 Notice of violation from insp on B00107-10.  
\* Region 4, Dallas, Vendor Inspection Branch B0/02/08 2pp

--B007140088 QA Program Insp Rept 99900521/B0-01 on B00107-10  
Noncompliance noted design of safety-related components not evaluated  
HALE, C J, BRICKLEY, R H, BREAU, D G Region 4, Dallas, Vendor Inspection Branch B0/02/08 12pp

B007140096 Ack receipt of B00405 ltr informing NRC of steps taken to correct deviation noted in QA Program Insp Rept 99900503/B0-01  
POTAPPOVS, U Region 4, Dallas, Vendor Inspection Branch B0/06/17 1p

--B007140109 Responds to NRC B00507 ltr re deviation noted in QA Program Insp Rept 99900503/B0-01 Corrective actions mod of drawing & spec modified for clarification of design review & check process  
HENDRICKSON, T A Burns & Roe Co B0/06/05 7pp

--B007140115 Forwards QA Program Insp Rept 99900503/B0-01 on B00414-18 & notice of deviation  
POTAPPOVS, U Region 4, Dallas, Vendor Inspection Branch B0/05/07 2pp

--B007140121 Notice of deviation from insp on B00414-18  
\* Region 4, Dallas, Office of the Director B0/05/06 2pp

--B007140126 QA Program Insp Rept 99900503/B0-01 on B00414-18  
Noncompliance noted certain safety-related calculations lacked verification statement & some audits improperly done  
FOX, D F, BREAU, D G, HALE, L J Region 4, Dallas, Vendor Inspection Branch B0/05/06 9pp

B007140133 Forwards QA Program Insp Rept 99900021/B0-01 on B00421-24 No noncompliance noted  
POTAPPOVS, U Region 4, Dallas, Vendor Inspection Branch B0/05/01 2pp

--B007140146 QA Program Insp Rept 99900021/B0-01 on B00421-24 No noncompliance noted Major areas inspected heat treatment, nonconformances & corrective action & implementation of 10CFR50, App B criteria  
BARNES, I, HUNNICUTT, D M Region 4, Dallas, Office of the Director B0/04/30 6pp

B007140150 Forwards QA Program Insp Rept 99900026/B0-01 on B00414-18 No noncompliance noted  
POTAPPOVS, U Region 4, Dallas, Vendor Inspection Branch B0/05/14 2pp

--B007140157 QA Program Insp Rept 99900026/B0-01 on B00414-18 No noncompliance noted Major areas inspected implementation of 10CFR50, App B criteria  
OLLER, R E, HUNNICUTT, D M Region 4, Dallas, Vendor Inspection Branch B0/04/28 8pp

B007140161 Forwards QA Program Insp Rept 99900521/B0-02 on B00428-0501 No noncompliance noted  
POTAPPOVS, U Region 4, Dallas, Vendor Inspection Branch B0/05/19 2pp

--B007140171 QA Program Insp Rept 99900521/B0-02 on B00428-0501 No noncompliance noted Major areas inspected implementation of requirements of 10CFR50, App B, in area of design inputs & design insp  
BRICKLEY, R H, AGEE, J R, HALE, C J Region 4, Dallas, Vendor Inspection Branch B0/05/15 9pp

B007140177 Ack receipt of B00406 ltr informing NRC of steps taken to correct deviation noted in QA Program Insp Rept 99900104/B0-01  
POTAPPOVS, U Region 4, Dallas, Vendor Inspection Branch B0/06/17 1p

--B007140188 Responds to NRC B00507 ltr re deviation noted in QA Program Insp Rept 99900104/B0-01 Corrective actions welders retrained re hardfacing  
HYLAND, F B Westinghouse Electric Corp B0/06/06 5pp

--B007140193 Forwards QA Program Insp Rept 99900104/B0-01 on B00421-25 & notice of deviation  
POTAPPOVS, U Region 4, Dallas, Vendor Inspection Branch B0/05/07 2pp

--B007140202 Notice of deviation from insp on B00421-25  
\* Region 4, Dallas, Office of the Director B0/05/05 2pp

--B007140207 QA Program Insp Rept 99900104/B0-01 on B00421-25  
Noncompliance noted welding performed outside parameters of essential variables  
ELLERBHAM, L E, HUNNICUTT, D M Region 4, Dallas, Vendor Inspection Branch B0/05/05 6pp

B007140393 Ack receipt of B00613 ltr informing NRC of steps taken to correct deviation noted in QA Program Insp Rept 99900001/B0-01  
POTAPPOVS, U Region 4, Dallas, Vendor Inspection Branch B0/06/18 1p

--B007140397 Responds to NRC B00513 ltr re deviation noted in QA Program Insp Rept 99900001/B0-01 Corrective actions deviated fuel rods in tray tagged as to nonconforming condition  
BARDGH, C J Babcock & Wilcox Co, Nuclear Material Div B0/06/13 4pp

--B007140404 Forwards QA Program Insp Rept 99900001/B0-01 on B00429-0502 & notice of deviation  
POTAPPOVS, U Region 4, Dallas, Vendor Inspection Branch B0/05/13 2pp

--B007140408 Notice of deviation from insp on B00429-0502  
\* Region 4, Dallas, Vendor Inspection Branch B0/05/09 2pp

--B007140411 QA Program Insp Rept 99900001/B0-01 on B00429-0502  
Noncompliance noted 15 fuel rods not properly tagged  
MCNEILL, W M, WHITESELL, D E Region 4, Dallas, Vendor Inspection Branch B0/05/09 7pp

B007210257 Forwards QA Program Insp Rept 99900390/B0-01 on B00513-16 No noncompliance noted  
POTAPPOVS, U Region 4, Dallas, Vendor Inspection Branch B0/05/27 2pp

# NONDOCKETED ITEMS

399

--8007210264 QA Program Insp Rept 99900390/80-01 on 800513-16 No noncompliance noted Major areas inspected implementation of 10CFR50, App B, including control of nonconformances & corrective actions, weld control & audits  
BROWN, R L, WHITESELL, D E Region 4, Dallas, Vendor Inspection Branch 80/05/23 6pp

8007210269 Forwards QA Program Insp Rept 99900289/80-02 on 800505-09 No noncompliance noted  
POTAPQVS, U Region 4, Dallas, Vendor Inspection Branch 80/05/28 2pp

--8007210275 QA Program Insp Rept 99900289/80-02 on 800505-09 No noncompliance noted Major areas inspected implementation of 10CFR50, App B & applicable codes & stds & action on previous insp findings  
SUTTON, J W, WHITESELL, D E Region 4, Dallas, Vendor Inspection Branch 80/05/21 6pp

8007210536 Forwards QA Program Insp Rept 99900716/80-01 on 800513 No noncompliance noted  
POTAPQVS, U Region 4, Dallas, Vendor Inspection Branch 80/05/29 2pp

--8007210539 QA Program Insp Rept 99900716/80-01 on 800513 No noncompliance noted Major areas inspected implementation of cause, corrective action & generic considerations re closure problems in NIBD23 Fire dampers  
OLLER, R E, HUNNICUTT, D M Region 4, Dallas, Vendor Inspection Branch 80/05/22 5pp

8007220136 Ack receipt of 800623 ltr informing NRC of steps taken to correct deviation noted in QA Program Insp Rept 99900089/80-01  
POTAPQVS, U Region 4, Dallas, Vendor Inspection Branch 80/07/07 1p

--8007220142 Responds to NRC 800528 ltr re deviation noted in QA Program Insp Rept 99900089/80-01 Corrective actions personnel from other depts will be trained to perform internal audits  
HAN, K Huico, Inc 80/06/23 2pp

--8007220145 Forwards QA Program Insp Rept 99900089/80-01 on 800505-08 & notice of deviation  
POTAPQVS, U Region 4, Dallas, Vendor Inspection Branch 80/05/28 2pp

--8007220150 Notice of deviation from insp on 800505-08  
\* Region 4, Dallas, Office of the Director 80/05/27 1p

--8007220153 QA Program Insp Rept 99900089/80-01 on 800505-08 Noncompliance noted dept heads did not include probable cause or effective date of corrective action in response to adverse findings  
HUNTER, V H, WHITESELL, D E Region 4, Dallas, Vendor Inspection Branch 80/05/27 6pp

8007220182 Ack receipt of 800627 ltr informing NRC of steps taken to correct deviation noted in QA Program Insp Rept 99900325/80-01  
POTAPQVS, U Region 4, Dallas, Vendor Inspection Branch 80/07/07 1p

--8007220189 Responds to NRC 800604 ltr re deviation noted in QA Program Insp Rept 99900325/80-01 Corrective actions initiated book for new extruder for all active orders run on that machine  
Procedures for scheduling shop orders are being written  
ATROLA, E Q Brand-Rex Co 80/06/27 3pp

--8007220196 Forwards QA Program Insp Rept 99900325/80-01 on 800520-22 & notice of deviation  
POTAPQVS, U Region 4, Dallas, Vendor Inspection Branch 80/06/04 2pp

--8007220202 Notice of deviation from insp on 800520-22  
\* Region 4, Dallas, Vendor Inspection Branch 80/06/04 3pp

--8007220208 QA Program Insp Rept 99900325/80-01 on 800520-22 Noncompliance noted no clear & complete documented instructions for shop orders initiated & no extruding guidelines generated for several tasks in progress  
HUNNICUTT, D M, FOSTER, W E Region 4, Dallas, Vendor Inspection Branch 80/06/04 9pp

8007230138 Forwards comments to be incorporated in O&W procedures implementing 10CFR21 Remaining actions stated in 800520 ltr re safety matters appear to be adequate Addl verification of proper implementation will be undertaken  
STELLO, V Office of Inspection & Enforcement, Office of the Director 80/07/09 3pp

8007230155 Ack receipt of 800619 ltr informing NRC of steps taken to correct deviation noted in QA Program Insp Rept 99900507/80-01  
POTAPQVS, U Region 4, Dallas, Vendor Inspection Branch 80/07/02 1p

--8007230160 Responds to NRC 800522 ltr re deviation noted in QA Program Insp Rept 99900507/80-01 Corrective actions due to other commitments, corrective action will be delayed until 800701  
MCFARLAND, J E Sargent & Lundy, Inc 80/06/19 1p

8007250052 Ack receipt of 800522 ltr informing NRC of steps taken to correct deviation noted in QA Program Insp Rept 99900036/80-01  
POTAPQVS, U Region 4, Dallas, Vendor Inspection Branch 80/06/10 1p

--8007250057 Responds to NRC 800424 ltr re deviation noted in QA Program Insp Rept 99900036/80-01 Corrective actions personnel & supervisors have been reinstructed re importance of weld matl segregation  
BATES, B J, MILLER, L C, STONE, W A Combustion Engineering, Inc 80/05/22 5pp

--8007250095 Forwards QA Program Insp Rept 99900036/80-01 on 800407-11 & notice of deviation  
POTAPQVS, U Region 4, Dallas, Vendor Inspection Branch 80/04/24 2pp

--8007250100 Notice of deviation from insp on 800407-11  
\* Region 4, Dallas, Office of the Director 80/04/23 3pp

--8007250109 QA Program Insp Rept 99900036/80-01 on 800407-11 Noncompliance noted signoff on certain shop traveler was not in accordance w/Criterion 5 of 10CFR50  
BARNES, I, ELLERSHAW, L C, HUNNICUTT, D M Region 4, Dallas, Vendor Inspection Branch 80/04/23 15pp

8007250184 Forwards QA Program Insp Rept 99900713/80-01 on 800429-30 No noncompliance noted  
POTAPQVS, U Region 4, Dallas, Vendor Inspection Branch 80/05/14 2pp

--8007250189 QA Program Insp Rept 99900713/80-01 on 800429-30 No noncompliance noted Major areas inspected QA program & possible handling damage to instrumentation  
OLLER, R E, HUNNICUTT, D M Region 4, Dallas, Vendor Inspection Branch 80/05/13 9pp

8007250582 Ack receipt of 800620 ltr informing NRC of steps taken to correct deviation noted in QA Program Insp Rept 99900398/80-01  
POTAPQVS, U Region 4, Dallas, Vendor Inspection Branch 80/06/26 1p

--8007250587 Responds to NRC 800522 ltr re deviation noted in QA Program Insp Rept 99900398/80-01 Corrective actions revised Section 1.4, Issue A of product design engineering manual to conform w/current practices  
CONNELLY, D G General Electric Co 80/06/20 6pp

--8007250589 Forwards QA Program Insp Rept 99900398/80-01 on 800505-09 & notice of deviation  
POTAPQVS, U Region 4, Dallas, Vendor Inspection Branch 80/05/22 2pp

--8007250592 Notice of deviation from insp on 800505-09  
\* Region 4, Dallas, Office of the Director 80/05/20 2pp

--8007250594 QA Program Insp Rept 99900398/80-01 on 800505-09 Noncompliance noted practices not consistent w/Criterion 5, App B to 10CFR50 & Section 1.4, Issue A of product design engineering manual  
HUNNICUTT, D M, FOSTER, W E Region 4, Dallas, Vendor Inspection Branch BENNETT, A B Region 4, Dallas, Office of the Director 80/05/20 9pp

8007280085 Forwards QA Program Insp Rept 99900519/80-01 on 800324-2B No noncompliance noted  
POTAPQVS, U Region 4, Dallas, Vendor Inspection Branch 80/04/29 2pp

--8007280088 QA Program Insp Rept 99900519/80-01 on 800324-2B No noncompliance noted Major areas inspected design insp, potential 10CFR21 items & action on previous insp findings  
BRICKLEY, R H, AGEE, J R, HALE, C J Region 4, Dallas, Vendor Inspection Branch 80/04/24 21pp

## NONDOCKETED ITEMS

- 800729030 Forwards Volgenau 780428 ltr to Gore & SECY-79-445B, omitted from V Steilo 800709 ltr W/G encl  
PERANICH, H W Division of Reactor Construction Inspection  
80/07/17 1p
- 8007290307 Forwards QA Program Insp Rept 99900404/80-01 on 800121-24  
No noncompliance noted  
POTAPQVS, U Region 4, Dallas, Vendor Inspection Branch 80/06/06  
2pp
- 8007290321 QA Program Insp Rept 99900404/80-01 on 800121-24 No  
noncompliance noted Major areas inspected review of  
procedures & controls adopted to implement requirements of  
10CFR21  
ANDERSON, D G, BRICKLEY, R H, HALE, C J Region 4, Dallas, Vendor  
Inspection Branch 80/06/06 17pp
- 8007290327 Forwards QA Program Insp Rept 99900404/80-02 on 800512-16  
No noncompliance noted  
POTAPQVS, U Region 4, Dallas, Vendor Inspection Branch 80/06/05  
2pp
- 8007290337 QA Program Insp Rept 99900404/80-02 on 800512-16 No  
noncompliance noted Major areas inspected design corrective  
action, interfaces & inputs  
BRICKLEY, R H, AGEE, J R, HALE, C J Region 4, Dallas, Vendor  
Inspection Branch 80/06/04 10pp
- 8007290338 Ack receipt of 800508 & 0707 ltrs informing NRC of steps  
taken to correct deviation noted in QA Program Insp Rept  
99900216/80-01  
POTAPQVS, U Region 4, Dallas, Vendor Inspection Branch 80/07/21  
1p
- 8007290368 Responds to NRC 800617 ltr re deviation noted in QA Program  
Insp Rept 99900216/80-01 Corrective actions Procedure H-306,  
available in draft form during insp, was completed &  
distributed to personnel involved  
KATZ, L Tubeco, Inc 80/07/07 2pp
- 8007290378 Ack receipt of 800508 ltr informing NRC of steps taken to  
correct deviation noted in QA Program Insp Rept  
99900216/80-01 Addl info requested re Item H  
POTAPQVS, U Region 4, Dallas, Vendor Inspection Branch 80/06/17  
1p
- 8007290392 Responds to NRC 800414 ltr re deviation noted in QA Program  
Insp Rept 99900216/80-01 Corrective actions area of pipe  
attachment was ground to depth sufficient to remove possible  
contamination & examined by liquid penetrant  
GOLDSMITH, W Tubeco, Inc 80/05/08 15pp
- 8007290474 Ack receipt of 800415 & 0515 ltrs informing NRC of steps  
taken to correct deviations noted in QA Program Insp Rept  
99900335/80-01  
POTAPQVS, U Region 4, Dallas, Vendor Inspection Branch 80/06/06  
1p
- 8007290477 Responds to NRC 800429 ltr re deviations noted in QA Program  
Insp Rept 99900335/80-01 Corrective actions QA manager  
assigned responsibility for effectiveness of personnel  
training & indoctrination re calibr program requirements  
HIRATA, Y Hirata Valve Industry Co, Ltd, Kawasaki Div SH-360  
80/05/15 1p
- 8007290481 Ack receipt of 800415 ltr in response to NRC 800222 ltr  
Requests addl info re actions taken to assure effectiveness  
of personnel training & indoctrination re continued  
compliance w/calibr program  
POTAPQVS, U Region 4, Dallas, Vendor Inspection Branch 80/04/29  
1p
- 8007290487 Forwards response to NRC 800222 ltr re deviations noted in  
QA Program Insp Rept 99900335/80-01 Corrective actions QA  
program for calibr control procedure for torque wrenches has  
been revised  
HIRATA, Y Hirata Valve Industry Co, Ltd, Kawasaki Div SH-359  
80/04/15 10pp
- 8007290492 Forwards QA Program Insp Rept 99900335/80-01 on 800121-25  
& notice of deviation  
SEYFRIT, K V Region 4, Dallas, Office of the Director 80/02/22  
2pp
- 8007290497 Notice of deviation from insp on 800121-25  
\* Region 4, Dallas, Office of the Director 80/02/21 3pp
- 8007290504 QA Program Insp Rept 99900335/80-01 on 800121-25  
Noncompliance noted revised welding procedure spec not  
submitted to customer for approval QA program not in  
accordance w/code requirements  
BARNES, I, HUNNICUTT, D M Region 4, Dallas, Vendor Inspection  
Branch 80/02/21 13pp
- 8007290536 Forwards QA Program Insp Rept 99900316/80-01 on 800528-30  
No noncompliance noted  
POTAPQVS, U Region 4, Dallas, Vendor Inspection Branch 80/06/11  
2pp
- 8007290562 QA Program Insp Rept 99900316/80-01 on 800528-30 Major areas  
inspected action on previous findings, nonconformances &  
corrective action, training, records & procurement controls  
OLLER, R E, POTAPQVS, U Region 4, Dallas, Vendor Inspection  
Branch 80/06/12 7pp
- 8007300173 Ack receipt of 800516 & 0709 ltrs informing NRC of steps  
taken to correct deviation noted in QA Program Insp Rept  
99900712/80-01  
POTAPQVS, U Region 4, Dallas, Vendor Inspection Branch 80/07/17  
1p
- 8007300178 Responds to NRC 800611 ltr re deviation noted in QA Program  
Insp Rept 99900712/80-01 Corrective actions internal audit  
forms revised to include all depts Certified matl test repts  
obtained for 10 spools of weld wire in question  
CAPRA, L A Systems Control, Inc 80/07/09 6pp
- 8007300182 Ack receipt of 800516 ltr informing NRC of steps taken to  
correct deviations noted in QA Program Insp Rept  
99900712/80-01 Requests addl info re actions taken to  
prevent exclusion of any dept from twice yearly audits.  
POTAPQVS, U Region 4, Dallas, Vendor Inspection Branch 80/06/11  
2pp
- 8007300188 Responds to NRC 800414 ltr re deviations noted in QA Program  
Insp Rept 99900712/80-01 Corrective actions all  
certification on welding matls shall be obtained prior to  
releasing to shop Current drawing policy is being revised  
CAPRA, L A Systems Control, Inc 80/05/16 2pp
- 8007300192 Forwards QA Program Insp Rept 99900712/80-01 on 800325-26  
& notice of deviation  
POTAPQVS, U Region 4, Dallas, Vendor Inspection Branch 80/04/14  
2pp
- 8007300194 Notice of deviation from insp on 800325-26  
\* Region 4, Dallas, Office of the Director 80/04/11 4pp
- 8007300198 QA Program Insp Rept 99900712/80-01 on 800325-26  
Noncompliance noted failure to conduct internal audits of  
all depts & to have available certifications for weld wire  
issued to shop  
ELLERSHAHL, E, HUNNICUTT, D M Region 4, Dallas, Vendor Inspection  
Branch 80/04/11 11pp
- 8007300308 Ack receipt of 800709 ltr informing NRC of steps taken to  
correct deviation noted in QA Program Insp Rept  
99900214/80-01  
POTAPQVS, U Region 4, Dallas, Vendor Inspection Branch 80/07/21  
1p
- 8007300315 Provides followup to 800509 ltr re deviation noted in QA  
Program Insp Rept 99900214/80-01 Forwards quality procedure  
directives re training program for nuclear product quality  
& visual insp of welds  
DUNEGAN, O C Anderson-Greenwood & Co 80/07/09 13pp
- 8007300310 Forwards QA Program Insp Rept 99900209/80-01 on 800506-09  
No noncompliance noted  
POTAPQVS, U Region 4, Dallas, Vendor Inspection Branch 80/06/04  
2pp
- 8007300314 QA Program Insp Rept 99900209/80-01 on 800506-09 Major areas  
inspected previous insp findings & identified problem areas  
ELLERSHAHL, E, POTAPQVS, U Region 4, Dallas, Vendor Inspection  
Branch 80/06/04 6pp
- 8007310174 Ack receipt of 800219 & 0425 ltrs informing NRC of steps  
taken to correct deviation noted in QA Program Insp Rept  
99900339/79-02  
POTAPQVS, U Region 4, Dallas, Vendor Inspection Branch, 80/06/10  
1p

# NONDOCKETED ITEMS

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--8007310179 Responds to NRC 800324 ltr re deviation noted in QA Program  
Insp Rept 99900039/79-02 Corrective actions error in sketch  
requirement was result of human error, corrective actions not  
possible QA manual modified  
SLUIS, D J, VAN DE POLL, W N Rhine-Schelde-Versolme Zwarte  
Apparatenbouw KD 80019 80/04/25 2pp

--8007310176 Ack receipt of 800219 ltr informing NRC of steps taken to  
correct deviation noted in QA Program Insp Rept  
99900039/79-02 Requests addl info  
POTAPOVS, U Region 4, Dallas, Vendor Inspection Branch 80/03/24  
1p

--8007310182 Responds to NRC 800114 ltr re deviation noted in QA Program  
Insp Rept 99900039/79-02 Corrective actions missing revision  
numbers on master travelers filled in & design review of  
stress repts will be conducted  
LODDER, M Rhine-Schelde-Versolme Zwarte Apparatenbouw KD 80013  
80/02/19 6pp

--8007310188 Forwards QA Program Insp Rept 99900039/79-02 on 791105-08 &  
notice of deviation  
POTAPOVS, U Region 4, Dallas, Vendor Inspection Branch 80/01/14  
2pp

--8007310189 Notice of deviation from Insp on 791105-08  
\* Region 4, Dallas, Office of the Director 80/01/11 2pp

--8007310193 QA Program Insp Rept 99900039/79-02 on 791105-08  
Noncompliance noted failure to include process spec revision  
number on master traveler & incorrect definition of test  
specimen depth from forging surface recorded  
BARNES, I, POTAPOVS, U, HUMNICUTT, D M Region 4, Dallas, Vendor  
Inspection Branch 80/01/11 10pp

## REGGD REGULATORY GUIDES

7909210176 Comments on proposed revision to Reg Guides 5, 7, 5, 14, 5, 44 &  
5, 57 one person adequate as observer of offloading & opening  
of matts & packages as long as second employee present  
Specified calibr stds should be permitted  
NILSON, R Exxon Nuclear Co, Inc (subs of Exxon Corp) 79/08/02  
2pp

8007010308 Forwards FR notice of issuance & availability of draft reg  
guide, "Instruction Concerning Risk From Occupational  
Radiation Exposure" Requests publication at earliest  
possible date  
CHILK, B J Office of the Secretary of the Commission 80/05/22  
1p

8007020118 Comments on Reg Guide 1, 125, "Physical Models for Design &  
Operation of Hydraulic Structures & Sys for Nuclear Power  
Plants" portions exist which applicants may not be able to  
follow  
LEX, B L Bechtel Power Corp (subs of Bechtel Corp) 77/09/30  
1p

8007090395 Comments on proposed Reg Guide B XX guide would be valuable  
assist to operating personnel Minor reorganization would  
improve usefulness Presentation as currently organized may  
scare potential worker off before understanding situation  
HAMPEON, D C Oak Ridge National Laboratory 80/06/11 1p

8007090398 Comments on proposed Reg Guide B XX dissemination of info  
should be considered prior to employment, to minimize  
difficulties of Question 31 Some program to inform local  
citizens would be appropriate for guide  
NELSON, R Firex Corp 80/06/11 1p

8007090400 Comments on proposed Reg Guide B XX statement that estimates  
of radiation risks are as reliable as estimates from any  
other important hazard is patently false People should be  
made aware of different views of highly qualified experts  
CHILDERS, B Affiliation Unknown 80/05/29 1p

8007090408 Forwards rept commenting on proposed Reg Guide 1, 97 Comments  
by students do not represent opinion of faculty Increasing  
amount of info reactor operator must know during accident  
is not beneficial Computers should be considered  
SAVAGE, M R, MILLER, D W Ohio State Univ 80/05/08 199pp

8007090413 Comments on proposed Reg Guide B 14 response of Tracy Etch  
devices should be determined in environ where used Power  
reactor health personnel should be required to make spectra  
measurements & calculate response of survey meter  
RYAN, R M Rensselaer Polytechnic Inst 80/06/02 2pp

8007090416 Comments on proposed Reg Guide B XX NRC has obligation to  
present controversy on both sides re risk estimates Info is  
presently stated in one-sided manner Guide is necessary step  
in right direction  
EVDOCKINOFF, V N Boston Univ Medical Center Boston, MA 80/06/10  
1p

8007090418 Comments on proposed Reg Guide B XX mention of genetic  
effects should be deleted since data shows no effect & fear  
serves no useful purpose Risk instructions seem unnecessary  
when patients are not advised during x-ray procedures  
CORNELI, D A Principia College 80/06/03 1p

8007100053 Comments on proposed Reg Guide B XX NRC regulation of 40  
mps-hr/wk is legal requirement that bears no relationship  
to dose received for most radionuclides  
HEALY, J W Los Alamos Scientific Laboratory HH-32 80/06/04  
2pp

8007100101 Comments on proposed Reg Guide B XX sufficient emphasis  
should be put on fact that levels of exposure resulting in  
detectable effects are higher, by orders of magnitude, than  
doses allowed by current regulation or actually received  
BAYNARD, P Y Florida Power Corp 80/06/11 2pp

8007100113 Comments on proposed Reg Guide B XX some discussion on  
public perception of risk should be incorporated People  
need to be shown that perception of nuclear risk is greater  
than threat  
FORD, C H Reuter-Stokes, Inc 80/06/10 2pp

8007100116 Comments on proposed Reg Guide B XX cigarette smoke &  
natural radiation are lumped together as cancer causes,  
implying relatively equal magnitude Such statements are  
misleading & detract from realistic evaluation of risk  
TUMA, A T Popular Bluff Hosp Popular Bluff, MO 80/06/03 2pp

8007100122 Comments on proposed Reg Guide B XX word "generally" should  
be added to Question 14 Evidence exists to support body  
repair especially at low levels of exposure & for large  
numbers of people exposed  
DRASTER, J J Affiliation Unknown 80/06/03 10pp

8007100129 Comments on proposed Reg Guide B XX guide fills vital need  
of supplying sober, accurate & comparative data re risks of  
life work Reasonable charge to users would not be out of  
line Highly recommends policy  
LUND, R R Memorial Hosp of Natrona County Casper, WY 80/06/10  
1p

8007100133 Comments on proposed Reg Guide B XX prudence of zero  
threshold should be presented sooner w/ some explanation of  
controversy about assumption Argument presented on medical  
vs occupational exposure dilemma is weak  
FRIES, B A Chevron Research Co 80/06/17 1p

8007100135 Comments on proposed Reg Guide B XX Question 24, Answer (C),  
should be eliminated entirely Effect of paragraph will be  
to touch off another series of attempts to force women out  
of nuclear industry  
HEGNER, M B General Electric Co 80/06/03 3pp

8007100137 Comments on proposed Reg Guide B XX extending analysis to  
future generations may result in substantial long-range  
damage Question 4 should draw distinction between  
procreating & nonprocreating workers  
KRAHER, P B Williams College, Massachusetts 80/06/11 2pp

8007100170 Forwards comments on proposed Reg Guide B XX clearly written  
& superior to instruction classes on radiation effects  
Bibliographic data should be given for "independent study"  
BOELDT, E J Affiliation Unknown 80/06/17 4pp

8007100181 Comments on proposed Reg Guide B XX total body radiation  
should never occur other than for that done by  
chiropractors, etc Presentation should be reversed to prevent  
individuals becoming overly frightened  
HENRY, G W Affiliation Unknown 80/05/29 2pp

8007100196 Comments on proposed Reg Guide B XX instructional sheets  
will be very helpful in trying to explain risks of radiation  
to personnel Table 2 is especially valuable in relating  
risks to other necessary things in life  
BERKEBILE, R D Elyria Memorial Hosp Elyria, OH 80/06/12 1p

8007100386 Comments on proposed Revision 1 to Reg Guide 1, 131 in  
implementation of ongoing qualification programs, environ  
conditions of cables that will be used for subsequent tests  
should be monitored & documented  
BASKIN, K P Southern California Edison Co 80/05/30 2pp

## NONDOCKETED ITEMS

B007100416 Comments on proposed Reg Guide B XX good attempt to instruct occupational radiation workers, but entire field of medical occupational radiation exposure has not been addressed properly  
RANDALL, H G St Elizabeth Hosp Appleton, WI NRC 80/05/27 1p

B007100425 Comments on proposed Reg Guide B XX guide should mention that NRC licensees presently are not required to provide neutron dosimeters for workers & that max dose does not reflect exposure which worker may also experience  
DREV, L A Affiliation Unknown 80/05/30 1p

B007100427 Comments by Rio Algom Corp, Lisbon Mine, on proposed Reg Guide B XX info is greatly needed not only for workers but general public supports NRC in introducing info in form of reg guide  
LAWTON, H D Affiliation Unknown 80/06/02 2pp

B007100434 Comments on proposed Reg Guide B XX draft is well written, concise & comprehensive enough for general instruction of radiation workers should include difference in effects of whole-body or critical organ dose & partial body dose  
GRANLUND, R W Pennsylvania State Univ 80/06/04 1p

B007140475 Comments on proposed Reg Guide B XX to eliminate wide-spread irrational fear on part of public, info re nuclear sys & policies should be disseminated  
CHAPIN, D Smithsonian Institute 80/06/12 2pp

B007140483 Comments on proposed reg guide, "Instruction Concerning Risk from Occupational Radiation Exposure" Population base in Tables 2 & 3 does not include estimated number of days of lost life expectancy  
CEMBER, H Northwestern Univ 80/06/26 1p

B007140572 Comments on possible use of util load dispatch microwave links to insure communication between NRC & plant & role of Reg Guide 1 97 in determining safety vector IE developing list of util load dispatcher telephone numbers  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/07/01 2pp

--B007140578 Draft specs, "Functional Requirement for Safety Parameter Display Technical Support Ctr Emergency Offsite Facility Nuclear Data Link"  
Commission 80/06/09 30pp

B007140586 Comments on proposed Reg Guide 4 14, Revision 1 introduction needs clarification Respondent does not understand what kind of environ impact NRC expects after decommissioning at U Mills  
HASHIMOTO, K Affiliation Unknown 80/06/09 1p

B007150085 Comments on Reg Guide 1 97, Revision 2 original choice of fission chamber was prudent BFG & B10 detectors inadequate for measuring neutron sensitivity  
LINGREN, C L Affiliation Unknown 80/06/21 2pp

B007150153 Comments on proposed Reg Guide 4 14, Revision 1 NRC a priori assumptions that radiation protection programs designed for man are adequate for wildlife are unfounded Proposes measures to monitor wildlife  
DANIELSON, L J National Wildlife Federation 80/06/18 3pp

B007150159 Comments on proposed Reg Guide 4 14, Revision 1 environ data units should be appropriate for control level ref, effluent & environ monitoring data should be separated & drinking water monitoring requirements are unreasonable  
MOONEY, R R, PETERSON, D S Washington, State of 80/06/24 2pp

B007150342 Comments on draft reg guide, "Instructions Concerning Risk from Occupational Radiation Exposure" Question & answer format unsatisfactory More complete presentation could be made in shorter text by avoiding leading questions  
SLABACK, L A Defense, Dept of, Defense Nuclear Agency 80/06/17 5pp

B007160446 Comments on proposed Reg Guide 7 XX, "Measurement of Radiation Levels on Surfaces of Packages of Radioactive Materials" Surface dose rate should be redefined as that when Geiger tube of survey meter touches package surface  
FRIES, B A Catalytic, Inc (subs of Air Products & Chemicals, Inc) 80/06/13 2pp

B007160798 Comments on proposed Reg Guide 1 08 re selection & training of nuclear plant personnel qualifications needed in plant personnel underestimated Operators should meet airline pilot level requirements  
WILLIS, C A Philippines 79/06/11 1p

B007160809 Offers no comments on Reg Guide 4 16, "Effluent Monitoring at Nuclear Fuel Processing & Fabrication Plants," in response to B00522 memo  
KNIGHTON, G W Research & Standards Coordination Branch 80/06/19 2pp

--B007160814 Summary of B00528 meeting w/C-E owners group in Bethesda, MD re inadequate core cooling List of attendees & viewgraphs encl  
PHILLIPS, L E Core Performance Branch 80/06/23 31pp

B007180174 Responds to request for concurrence re Reg Guide 1 141, Revision 1, "Containment Isolation Provisions for Fluid Sys" Regulatory position section of guide satisfactory Should not designate implementation on case-by-case basis  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/07/03 4pp

--B007180179 Responds to HM Morrison B00417 memo re Reg Guide 1 141, "Containment Isolation Provisions for Fluid Sys" Approval w/comments recommended Guide should be updated to reflect latest version of ANSI/ANS 56.2 when available  
BUTLER, W R Containment Systems Branch 80/05/08 2pp

B007180175 Comments on proposed Revision 1 to Reg Guide 8 12 concurs w/ guide position that dosimetry requirements can generally be met by quick screening techniques  
SMITH, D R Los Alamos Scientific Laboratory Q-14-18-CB-76, 80/06/19 2pp

B007180230 Comments on proposed Reg Guide B XX, "Instructions re Risk from Occupational Radiation Exposure" Approach to risk analysis & training fails in its mission to educate Identifies style, content, emphasis & syntax problems  
ANDREWS, J P Catalytic, Inc (subs of Air Products & Chemicals, Inc) 80/06/19 4pp

B007240475 Comments on fire protection Reg Guide 1 120, excess automation may present hazards greater than fire flooding & collapse of trays may be serious, Water resistance of aged dry cables unknown  
EDERBOLD, J C ACRS - Advisory Committee on Reactor Safeguards 76/08/16 2pp

B007250060 Responds to B00701 request for clarification re use of Level I personnel to perform direct insps Level I personnel may perform tests using approved procedures Level II personnel can evaluate & rept test results  
HAAS, W P Quality Assurance Branch 80/07/16 1p

B007280039 Comments on proposed rule 10CFR50 NRC is hampered because original rule did not concentrate on dedicated remote shutdown capability as solution to fire risk Schedule for completion may be unrealistic  
CARNEY, J J American Nuclear Insurers 45FR36082 040 80/06/30 2pp

--B007280067 Comments on draft reg guide, "Qualification Test for Cable Penetration Fire Stops for Use in Nuclear Power Plants" Worst case for generic acceptance is valid method  
SAWYER, R O, BORNHOEFF, W H American Nuclear Insurers 79/08/30 2pp

B007310120 Notice of issuance & availability of Revision 1 to Reg Guide 5 57, "Shipping & Receiving Control of Strategic BNM," incorporating recent changes to Commission physical protection regulations  
SMITH, R O Office of Standards Development, Director, 80/07/08 3pp

# RES RESEARCH AND TECHNICAL ASSISTANCE REPORTS

B005130445 "LWR Thermal Hydraulic Development Program," monthly highlight ltr for Feb 1980  
JONES, O C Brookhaven National Laboratory FIN A-3045 80/02/29 6pp

B007020011 "Nuclear Power Plant Design Concepts for Sabotage Protection," fifth quarterly progress rept, Apr-June 1979  
ERICSON, D M Sandia Laboratories FIN A-1210 79/08/20 11pp

B007020016 "Experimental Criticality Data for Code Validation," informal monthly progress rept for May 1980  
BIERMAN, S R Battelle Memorial Institute, Pacific Northwest Laboratory FIN B-2094 80/06/02 3pp

B007020085 "Vapor Source Distribution Electrically Heated Vol-Boiling Sys." to be presented at B00813-19 ASME Century 2 meeting symposium on polyphase flow & transport technology QINSBERG, T Brookhaven National Laboratory BNL-NUREG-27461 B0/05/15 12pp

B007020356 "Safeguards Analysis for Byproduct Matis & Small Quantities of SNM," monthly progress rept Mar 1980 CHESTER, R D, KANAK, K K, RANDOLPH, M L Oak Ridge National Laboratory FIN B-6108 ORNL/HASRD-73 B0/04/14 6pp

B007020364 "Shutdown Heat Removal Sys Reliability in Thermal Reactors " SUN, Y H, BARI, R A Brookhaven National Laboratory BNL-NUREG-27595 B0/06/30 8pp

B007030015 "Code Assessment & Applications Program Piping Sys Stress Dependent Damping Study " ORUBB, R L EG&G Idaho, Inc FIN A-6156 79/10/31 20pp

B007110148 "Physical Protection of Nuclear Facilities," monthly progress rept for May 1980 CHAPMAN, L D Sandia Laboratories FIN A-1060 B0/06/18 6pp

B007110551 "Sandia Core Melt & Separate Effects Program," monthly ltr for May 1980 BERMAN, M Sandia Laboratories B0/06/23 8pp

B007140031 "Evaluation of Docket Files of Terminated Licenses," monthly progress rept for May 1980 HOLWAY, C F, DICKSON, H W Oak Ridge National Laboratory FIN A-9085-7 ORNL/HASRD-81 B0/05/31 18pp

B007140044 "Safeguards Analysis for Byproduct Matis & Small Quantities of SNM," monthly progress rept for May 1980 CHESTER, R D, KANAK, K K, RANDOLPH, M L Oak Ridge National Laboratory FIN B-6108 ORNL/HASRD-82 B0/06/11 6pp

B007140503 "Environ Statements Project," monthly progress rept for May 1980 ZITTEL, H E Oak Ridge National Laboratory FIN B-0001 ORNL/ED/EIS-131 B0/05/31 5pp

B007140507 "Div of Reactor Safety Research - ORNL Programs," May 1980 monthly highlights MYNATT, F R Oak Ridge National Laboratory B0/06/10 36pp

B007140634 "Technology & Costs of Termination Surveys Associated W/Decommissioning Nuclear Facilities," monthly progress rept for May 1980 DICKSON, H W, HOLWAY, C F Oak Ridge National Laboratory FIN A-9042 ORNL/HASRD-83 B0/05/31 5pp

B007140642 "Investigation of Post-CHF Heat Transfer for Water-Cooled Reactor Application & Development of Two-Phase Flow Instrumentation," monthly progress rept for May 1980 CHEN, J C, SUNDARAM, R K, NIJHAWAN, S Lehigh Univ FIN A-4055 NRC-04-74-180 B0/06/17 6pp

B007150016 "Advanced Instrumentation for Reflood Studies," foreign trip rept HERSKOVITZ, M B, MCCOLLOUGH, N D, ROBERTS, M J Oak Ridge National Laboratory FIN B-0413 ORNL/FTR-B50 B0/06/05 7pp

B007150039 "Licensing Audit Calculation (LACE) Models in FRAP-T4 Code Description & Developmental Assessment," interim rept for Apr 1980 BOHN, M P, BIEFKEN, L J, LDATS, E T EG&G Idaho, Inc FIN A-6050 EG&G-CDAP-5144 B0/04/30 202pp

B007150066 B007150066 "Effect of Dispersed Condensed Phase on Rayleigh-Taylor Instability of Gas-Liquid Interface," informal rept, Mar 1980 MOSZYNSKI, J R, QINSBERG, T Brookhaven National Laboratory FIN A-3024 B0/03/31 41pp

B007150407 "BWR Blowdown/ECC Program Fifty-Fifth Monthly Progress Rept," May 1980 BURNETTE, Q W General Electric Co NRC-04-76-215 B0/05/31 92pp

B007150409 "Quick-Look Rept on LOFT Nuclear Experiment L6-5," experiment data presentation rept REEDER, D L EG&G Idaho, Inc FIN A-6048 EEO-LOFT-5165 B0/06/30 44pp

B007160280 Progress Rept 28 for Apr 1980 re value/impact statement for dosimetry testing program PLATD, P Michigan, Univ of NRC-01-77-180 B0/04/30 8pp

B007170460 "Investigation of Post-CHF Heat Transfer for Water-Cooled Reactor Application & Development of Two-Phase Flow Instrumentation," monthly progress repts for Mar-Apr 1980 CHEN, J C, SUNDARAM, R K, NIJHAWAN, S Lehigh Univ FIN A-4055 NRC-04-74-180 B0/04/22 7pp

B007170648 "Environ Assessments of Fuel Cycle Facilities," monthly progress rept ZITTEL, H E Oak Ridge National Laboratory FIN B-0279 ORNL/ED/EIS-130 B0/05/31 6pp

B007180233 "Stress Corrosion Cracking of PWR Steam Generator Tubing," monthly highlights for May 1980 BULISCHECK, T, VAN ROOYEN, D Brookhaven National Laboratory FIN A-3208 B0/06/17 6pp

B007180240 "HTGR Safety Program," monthly highlights for May 1980 BASTRE, C Brookhaven National Laboratory FIN A-3016 B0/06/07 5pp

B007180245 "TRAC Assessment & Model Development," monthly highlights for May 1980 BAMA, P Brookhaven National Laboratory FIN A-3215 B0/05/31 6pp

B007180253 "Thermal Reactor Safety Code Development," monthly highlights for May 1980 LEVINE, M H Brookhaven National Laboratory FIN A-3014 B0/05/31 4pp

B007180330 "Mathematical Simulation of Sediment & Contaminant Transport in Surface Waters," quarterly rept for Oct-Dec 1979 \* Battelle Memorial Institute, Pacific Northwest Laboratory FIN B-2271 79/12/31 26pp

B007180352 "Evaluation of Docket Files of Terminated Licenses," monthly progress rept for Apr 1980 HOLWAY, C F, DICKSON, H W Oak Ridge National Laboratory FIN A-9085-7 ORNL/HASRD-77 B0/04/30 15pp

B007180354 "Forecasting Electricity Demand by State & by Util Svc Area," progress rept for May 1980 CHERN, W S Oak Ridge National Laboratory FIN B-0190-B ORNL/ED/EAS-80/ B0/06/11 7pp

B007180361 "LWR Thermal Hydraulic Development Program," monthly highlight ltr for May 1980 ABUAF, N Brookhaven National Laboratory FIN A-3045 B0/05/31 7pp

B007210001 "Mathematical Simulation Sediment & Containment Transport in Surface Waters," quarterly rept for Jan-Mar 1980 \* Battelle Memorial Institute, Pacific Northwest Laboratory FIN B-2271 B0/03/31 34pp

B007210003 "SEC Code Development & Validation," monthly highlight ltr for June 1980 AGRAWAL, A K, GUPPY, J P Brookhaven National Laboratory FIN A-3015 B0/06/13 7pp

B007210005 "NRC Nuclear Waste Mgt Technical Support in Development of Nuclear Waste Form Criteria," interim rept for May 1980 CZYSCINSKI, K S, SHYLER, K J, KLANUT, C J Brookhaven National Laboratory FIN A-3158 B0/05/31 95pp

B007210007 "NRC Nuclear Waste Mgt Technical Support in Development of Nuclear Waste Form Criteria," interim rept for Apr 1980 BIDA, O, DAVIS, R F, MACKENZIE, D R Brookhaven National Laboratory FIN A-3158 B0/04/30 94pp

B007210010 "Evaluation of LWR Residual Heat Removal Under Accident Conditions," monthly highlights for May 1980 BARI, R A Brookhaven National Laboratory FIN A-3315 B0/06/05 9pp

B007210014 "Thermal Hydraulic LMFBR Safety Experiments," monthly highlight ltr for May 1980 QINSBERG, T Brookhaven National Laboratory FIN A-3024 B0/05/31 4pp

B007210017 "LOFT Program Division," pretest prediction rept for June 1980 KEE, E J, TAYLOR, O A, CONDIE, K G EG&G, Inc FIN A-6048 EEO-LOFT-5172 B0/06/30 81pp

B007210602 "LWR In-Plant Measurement Program," informal monthly progress rept for May 1980 HANDLER, J W EG&G, Inc FIN A-6075 B0/06/24 4pp



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8007210607 "Investigation of Ventilation Component Response to Large Pressure Pulses." informal monthly progress rept for May 1980  
OREGORY, W S Los Alamos Scientific Laboratory FIN A-702B  
80/06/27 3pp

8007220045 "LOFT Program Div." quick-look rept on LOFT Nuclear Experiment L3-7  
MCCREERY, G E EG&G Idaho, Inc FIN A-6048 EGG-LOFT-5192  
80/06/30 64pp

8007220047 "Methods for Determination of Inorganic Constituents in Trench Leachates from Shallow Land Radwaste Disposal Sites." informal rept  
GARBER, S L Brookhaven National Laboratory FIN 3042  
BNL-NUREG-27591 80/03/31 85pp

8007220053 "Stress Corrosion Cracking of Alloy 600 Using Constant Strain Rate Test." informal rept for Mar 1980  
BULISCHECK, T S, VAN ROOYEN, D Brookhaven National Laboratory  
BNL-NUREG-27759 80/03/31 24pp

8007220058 "Acoustic Emission/Flow Relationships for Inservice Monitoring of Nuclear Pressure Vessels." monthly progress rept for May-June 1980  
HUTTON, P H Battelle Memorial Institute, Pacific Northwest Laboratory FIN B-208B 80/07/07 35pp

8007220065 "FRIDA Computer Code for Dynamic Longitudinal Response of Fuel Rods Subjected to Thermal Transients." interim rept  
SINCH, J N, BOHN, M P, ENGELMAN, G P EG&G Idaho, Inc FIN A-6050  
EGG-CDAP-3173 80/06/30 66pp

8007230177 "LOFT Monthly Progress Rept for Apr 1980"  
KAUFMAN, N C EG&G Idaho, Inc LO-MR-006 80/05/31 116pp

8007230185 "LOFT Small Break Test Thermocouple Installation"  
FORS, R M EG&G Idaho, Inc RE-A-80-044 80/05/28 12pp

8007230194 "Stress Analysis of Modified Pulsed Neutron Activation Sys Downstream Shield Support Structure"  
MOSEBY, W R EG&G Idaho, Inc RE-A-80-047 80/05/28 48pp

8007230223 "Site Visits to Eight Major Dosimetry Processors"  
PLATO, P, HUDSON, G Michigan, Univ of 79/05/31 6pp

8007230231 "Application of Internal Friction Nondestructive Evaluation Technique for Detecting Incipient Cracking of Bypass Lines & Pipes in BWR Piping Sys." Progress Rept 4 for 800524-0620  
\* Daedalian Associates, Inc NRC-04-78-242 80/07/31 8pp

8007240257 "Water Reactor Research Directorate Monthly Rept for May 1980"  
\* Idaho National Engineering Laboratory 80/06/30 189pp

8007240294 "Advanced Reactor Safety Analysis Technical Assistance, Reactor Projects." monthly highlights for May 1980  
BARI, R A Brookhaven National Laboratory FIN A-3000 80/06/05 4pp

8007280002 "Accident Aerosol Characterization." informal monthly progress report for June 1980  
OWZARSKI, P C Battelle Memorial Institute, Pacific Northwest Laboratory FIN B-2287 80/07/13 4pp

8007280004 "Shipping Cask Sabotage Source Term Investigation." informal monthly progress rept for June 1980  
SCHMIDT, E W Battelle Memorial Institute, Columbus Laboratories FIN B-6012 80/07/07 10pp

8007280081 "Sandia Core Melt & Separate Effects Program." monthly progress ltr for June 1980  
BERMAN, H Sandia Laboratories 4441/NL-13 80/07/10 7pp

8007280092 "Operational Aids for Reactor Operators." foreign trip rept  
KIENER, R A Oak Ridge National Laboratory FIN B-0438-9  
ORNL/FTR-859 80/06/16 17pp

8007280093 "Dosimetry & Biotransport Models to Implement ALARA." quarterly progress rept Apr-June 1980  
KOCHER, D C, MCDOWELL-BOYER, RYAN, M T Oak Ridge National Laboratory FIN B-018B ORNL/HASRD-84 80/06/30 5pp

8007280164 "PBF LOC-5B Test Experiment Safety Analysis"  
GOSSMANN, S R EG&G Idaho, Inc FIN A-6041 EGG-TFBP-5043  
79/11/30 40pp

8007280171 "LOFT Monthly Progress Rept for May 1980"  
KAUFMAN, N C EG&G Idaho, Inc LO-MR-007 80/06/30 114pp

8007280174 "Modular Drag Dist Turbine Qualification Tests"  
FLITTON, V E EG&G Idaho, Inc LTR 141-109 80/06/06 14pp

8007280178 "TRAC-PIA Calculations for 200% Hot Leg Break & 200% Hot Leg Break Simultaneous W/Rupture of 14 Steam Generator Tubes in PWR"  
BOLANDER, M A EG&G Idaho, Inc FIN A-6047 EGG-CAAP-5191  
80/06/30 74pp

8007280186 "TRAC-PIA Calculations for 200%, 0.25 Meter Diameter & 0.10 Meter Diameter Cold Leg Break in PWR"  
WHITLEY, P D, BOLANDER, M A EG&G Idaho, Inc FIN A-6047  
EGG-CAAP-5190 80/06/30 90pp

8007290174 "PBF TC-1 Test, Experiment Safety Analysis"  
GOSSMANN, S R Energy Dept of, Idaho Operations Office FIN A-6041  
EGG-TFBP-TR-302 79/10/31 35pp

8007290180 "Experimental Data Rept for Transient Flow Calibr Facility Tests 11B101, 11B102, & 11B201"  
WAMBACH, J L EG&G Idaho, Inc USNRC-P394 80/06/17 97pp

8007290191 "Measurement of Velocity Vectors in Two-Phase Flows Using Five Hole Stagnation Probe"  
DEASON, V A, FINCKE, J R EG&G Idaho, Inc USNRC-P394 80/06/06 34pp

8007290201 "PBF PR-1 Test Experiment Safety Analysis"  
GOSSMANN, S R EG&G Idaho, Inc FIN A-6041 EGG-TFBP-5080.  
80/01/31 28pp

8007290226 "Calculations of Large Cold Leg Break W/Steam Generator Tube Ruptures in PWR using TRAC-PIA Computer Program." preliminary assessment rept  
LARSON, J R EG&G Idaho, Inc FIN A-6047 EGG-CAAP-5189 80/06/30, 83pp

8007290233 "Physical Protection of Nuclear Facilities." monthly progress rept for June 1980  
CHAPMAN, L D Sandia Laboratories FIN A-1060 80/07/09 6pp

8007290241 "Definition of Parameters for Major Accidents at Waste Solidification & Spent Fuel Storage Facilities." monthly progress rept for June 1980  
FREDERICK, E J Oak Ridge National Laboratory FIN B-0425  
80/07/14 6pp

8007290246 "Decontamination as Precursor to Decommissioning." monthly progress rept for June 1980  
PERRIGO, L D Battelle Memorial Institute, Pacific Northwest Laboratory FIN B-2303 80/07/07 3pp

8007310181 "Shipping Cask Sabotage Source Term Investigation." informal monthly progress rept for May 1980  
SCHMIDT, E W Battelle Memorial Institute, Columbus Laboratories FIN B-6012 80/06/10 17pp

8007310183 "Shipping Cask Sabotage Source Term Investigation." informal monthly progress rept for Apr 1980  
SCHMIDT, E W Battelle Memorial Institute, Columbus Laboratories FIN B-6012 80/05/13 4pp

8007310187 "Experimental Criticality Data for Code Validation." informal monthly progress rept for June 1980  
BIERMAN, S R Battelle Memorial Institute, Pacific Northwest Laboratory FIN B-2094 80/07/03 3pp

8007310251 "Technology & Costs of Termination Surveys Associated W/ Decommissioning Nuclear Facilities." monthly progress rept for June 1980  
DICKSON, H W, HOLWAY, C F Oak Ridge National Laboratory FIN A-9042 ORNL/HASRD-86 80/06/30 6pp

#### REVIEW ORP NRC RESEARCH REVIEW GROUPS

8007220041 Forwards graphs & executive summary from five recent fire suppression tests discussed within review group Objective was to obtain fully developed cable tray fire in donor cable tray Addl tests under consideration w/Halon  
FEIT, R Division of Reactor Safety Research 80/07/07 7pp

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## SECY POSITION PAPERS BEFORE THE COMMISSION

8007010587 Transcript of 800624 public meeting in Washington, DC to discuss ASLB rept on clearance rule Pp 1-49 L Bickwit 791109 memo to Commissioners encl  
\* Commission 80/06/24 47pp

8007020248 SECY-79-371A  
Informs Commission of current status of activities in Ofc for Analysis & Evaluation of Operational Data Mission statement, personnel assignments, task action plan description & status of selected activities encl  
HELTEMES, C J Director's Office 79/11/21 8pp

8007020262 SECY-R-74-132  
Discusses formation of regulatory requirements review committee Program for controlling ratcheting, charter for regulatory requirements review committee & press announcement encl  
MUNTZINO, L M Atomic Energy Commission 74/03/05 19pp

8007020270 SECY-R-74-095  
Discusses regulatory program for minimizing & controlling ratcheting Ratcheting can be minimized & controlled but not completely eliminated Program will make ratcheting part of licensing process Program encl  
MUNTZINO, L M Atomic Energy Commission 73/12/19 12pp

8007070598 SECY-80-153  
Forwards draft FR notice of proposed rulemaking re revision of reactor siting criteria & draft ltrs to PIRG & Congress Recommends approval  
MINOQUE, R B Office of Standards Development, Director 80/03/19 36pp

8007080036 SECY-75-429  
Discusses procedure by which NRC can determine whether matters of alleged or suspected criminal violations of law should be referred to DOJ Recommends that Inspector & Auditor Ofc accept full responsibility  
SHAPAR, H K, Office of the Executive Legal Director 75/08/11 3pp

8007090015 SECY-80-275  
Discusses finalization of emergency planning rule changes, including consideration of public comments Recommends FR publication re final rulemaking Related documentation encl  
MINOQUE, R B Office of Standards Development, Director 80/06/03 147pp

--8007090017 NUREG-0463  
Draft "Environ Assessment for Effective Changes to 10CFR30 & App E of 10CFR50, Emergency Planning Requirements for Nuclear Power Plants " Related documentation encl  
OTT, W R Division of Siting, Health & Safeguards Standards 80/06/30 54pp

--8007090019 Concurs in proposed final rule on emergency planning, pending resolution of IE comments Resource impact on NRC for full implementation of rule must be addressed in Commission Paper  
STELLO, V Office of Inspection & Enforcement, Office of the Director 80/05/14 1p

--8007090021 Concurs in sending revised emergency preparedness rule to Commissioners Supplementary info section should contain addl info on technical justification for 15-minute notification requirement  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/05/16 1p

--8007090023 Concurs in final rulemaking on emergency preparedness Requirements for implementation of Federal, state & local govt exercises apply to nuclear reactors & not to operations licensed by NMSS  
DIRCKS, W J Office of Nuclear Material Safety & Safeguards 80/05/17 1p

--8007090025 Supports final rule on emergency planning NRC final rule is consistent w/ proposed FEMA procedures for review of state emergency plans  
JETT, G Federal Emergency Management Agency 80/06/02 1p

8007090028 Transcript of 800516 open Affirmation Session 80-23 in Washington, DC re order in Tarapur export Pp 1-3  
\* Commission 80/05/16 4pp

--8007090030 Informs of correction to SECY-80-238 re proposed exports of fuel & components to Tarapur Commission SECY papers cited are incorrectly referenced Draft memorandum & order encl  
SHEA, J R Office of International Programs, Director 80/05/13 13pp

--8007090033 SECY-80-238A  
Forwards NMSS technical review for Commission's consideration in conjunction w/ review of pending Tarapur fuel & component exports  
SHEA, J R Office of International Programs, Director 80/05/13 1p

--8007090038 Forwards proposed NMSS technical review for Commission consideration re proposed exports of fuel & components to Tarapur  
BURNETT, R F Division of Safeguards 80/05/12 4pp

8007100098 SECY-79-299  
Informs Commission of results of NRC study of generic financial qualifications issue & requests decision on encl proposed rulemaking Recommends approval of Alternative 1 c & publication of proposed rulemaking in FR  
DENTON, H R Office of Nuclear Reactor Regulation, Director 79/04/27 84pp

8007100264 SECY-80-171  
Requests Commission comments on proposed legislation to establish state planning council on radwaste mgt Major changes proposed by DOE would give council budgetary & spending authority Recommends sending encl ltr to DOE  
STAIBER, C R Office of the General Counsel 80/03/31 3pp

8007110484 SECY-80-107B  
Provides balance of addl info requested re proposed interim hydrogen control requirements for small containments Advisable to require inerting of all Mark I & Mark II containments pending rulemaking proceeding  
DENTON, H R Office of Nuclear Reactor Regulation, Director 80/06/20 7pp

--8007110487 Forwards summary of Probabilistic Analysis Staff views on value of inerting to overall risk reduction based on 791003 presentation before ACRS Subcommittee on TMI-2 Inerting has small value in terms of overall risk reduction  
BERNERD, R M Probabilistic Analysis Branch (Pre 791030) 80/06/10 10pp

--8007110495 Discusses Reliability & Risk Assessment Branch evaluation of relative impact of inerting Mark I containments From overall risk standpoint Inerting containment would not appear to have significant effect on reducing overall risk  
MATTSOHN, R J Division of Safety Technology 80/05/29 11pp

--8007110498 Forwards "BWR Perspective on Interim Hydrogen Control Measures," as addl info on accident prevention for BWRs Substantial hydrogen generation is effectively prevented in BWR due to unique inherent design features  
SHERWOOD, G G General Electric Co MFN-04R-80 80/04/21 1p

--8007110503 "BWR Perspective on Interim Hydrogen Control Measures " \* General Electric Co 80/04/15 19pp

8007110532 SECY-80-220  
Submits analysis of basic legal issue in emergency planning rulemaking NRC has sufficient authority to promulgate rules premised on Commission judgment re significance of adequate emergency plans as essential to public health & safety  
BICKWIT, L Office of the General Counsel 80/04/29 19pp

8007110548 SECY-79-106  
Provides Commission w/ results of further review of extent that licensing or other regulatory actions relied on WASH-1400 No reason exists to alter previous recommendations Synopses of items identified in NRC survey encl  
DENTON, H R Office of Nuclear Reactor Regulation, Director 79/02/09 114pp

8007140055 SECY-80-275A  
Provides proposed changes to FR notice re final rule on emergency preparedness in response to Commission directives from 800618 meeting Forwards replacement pages to SECY-80-275  
MINOQUE, R B Office of Standards Development, Director 80/06/23 10pp

--8007140059 SECY-80-275  
Replacement Pages 31, 25, 25a, 30, 31, 31a & 47 modifying FR notice & final rule changes re emergency preparedness  
\* Office of Standards Development, Director 80/06/23 7pp

8007140121 SECY-79-424  
Requests Commission approval of FR notice inviting public comment on NRC value-impact guidelines Recommends approval Draft FR notice, draft ltr to Congress & draft public announcement encl  
HALLER, N M Office of Management and Program Analysis 79/07/02 33pp

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- B007140122 Adviser that Committee members have agreed to adopt guidelines contained in SECY-77-328A for use in value-impact analysis  
CHILKIN, J. Office of the Secretary of the Commission 78/01/23 1p
- B007140130 Requests NRC to conduct review of Baran study, "Cost-Benefit Analysis in Energy Decision-Making of NRC." Also requests preparation of draft FR notice which would solicit public comment on value-impact guidelines  
CHILKIN, J. Office of the Secretary of the Commission 79/01/18 1p
- B007140135 Discusses importance of Value/Impact assessments in meeting fundamental safety & other statutory mandates. Recent value/impact assessments are well prepared although there is room for improvement  
ANDERS, W. A. Commission 78/04/15 1p
- B007140139 'Value-Impact Guidelines' Contains numerous NRC memos commenting on guidelines related comments & several brief NRC reports re guidelines  
\* Commission 77/11/21 191pp
- B007140539 SECY-90-371  
Requests review of proposed issuance of license for GE to export components to Finland Equipment destined for country not previously authorized to export per Nuclear Nonproliferation Act of 1978 Recommends issuance  
SHEA, J. R. Office of International Programs, Director 80/06/20 3pp
- B007140545 Forwards application for license to export components to Finland Ltr of assurance & draft license encl  
WILSON, B. D. General Electric Co. B0W-B0013 80/01/30 3pp
- B007140552 SECY-80-294  
Informs of Executive Branch response on pending license for Union Carbide Corp to export U-235 to France  
SHEA, J. R. Office of International Programs, Director 80/06/18 1p
- B007140560 Executive Branch position re application by Union Carbide Corp to export 9.85 kg U-235, enriched to 93% U, to France License should be issued Ltr of assurance encl  
NOSENZO, L. V. State, Dept. of, Bureau of Oceans & Internatl Environ & Scientific Affairs 80/06/11 2pp
- B007140576 SECY-80-153A  
Forwards revised schedule for proposed rulemaking on reactor siting Discusses need for greater deliberation  
MINOQUE, R. B. Office of Standards Development, Director 80/06/17 3pp
- B007150050 SECY-80-298  
Recommends return of Rockwell Intl application for license to export specially-designed valve to India w/o action Executive Branch prefers returning w/o action as opposed to denial due to political differences involved Draft ltr encl  
SHEA, J. R. Office of International Programs, Director 80/06/19 6pp
- B007150054 SECY-80-307  
Advises of intention to forward nuclear safety cooperation arrangement w/Argentina to Argentine Natl Energy Commission (CNEA) in response to CNEA request for cooperation proposal Cooperation arrangement encl  
SHEA, J. R. Office of International Programs, Director 80/06/24 9pp
- B007150069 SECY-80-306  
Informs of proposed retransfer of 5.126 kg U, in form of spent fuel from Spain to United Kingdom Staff analysis currently being prepared & will be forwarded DOE B00617 retransfer analysis encl  
SHEA, J. R. Office of International Programs, Director 80/06/23 1p
- B007150074 Forwards DOE analysis of proposed retransfer of 5.126 kg U, in form of spent fuel, from Spain to United Kingdom Recommends approval  
MCCORMACK, F. F. Energy, Dept. of 80/06/17 22pp
- B007160706 SECY-80-107A  
Provides addl info per Commission request re proposed interim hydrogen control requirements Forwards eight listed documents  
DENTON, H. R. Office of Nuclear Reactor Regulation, Director 80/04/22 3pp
- B007170244 SECY-80-317  
Forwards Executive Branch responses re two pending export license applications for Taiwan  
SHEA, J. R. Office of International Programs, Director 80/07/01 1p
- B007170251 Forwards Executive Branch analysis re Westinghouse application for license to export 8,849 kg U-235, contained in 325,822 kg U, to Taiwan  
NOSENZO, L. V. State, Dept. of, Bureau of Oceans & Internatl Environ & Scientific Affairs 80/06/12 13pp
- B007170258 Application by Westinghouse for license to export U dioxide sintered pellets, encapsulated in sealed fuel rods & assembled into fuel assemblies, to Taiwan  
\* Westinghouse Electric Corp ICB-7823 78/11/17 1p
- B007170523 SECY-80-318  
Recommends approval of proposed license to allow Nissho-Iwai American Corp to export 47.162 kg U & 44.003 kg U-235 to Japan  
SHEA, J. R. Office of International Programs, Director 80/07/01 5pp
- B007170534 License for Nissho-Iwai American Corp to export 44.003 kg U-235, contained in 47.162 kg U, to Japan  
PETERSON, M. R. Office of International Programs, Director 80/07/01 2pp
- B007170597 Unofficial transcript of 800703 public meeting re NRC response to panel presentations on emergency planning in Washington, DC Pp 1-50  
\* Commission 80/07/03 60pp
- B007170604 SECY-80-275B  
Proposes mods to FR & final rule changes on emergency preparedness submitted for Commission approval in SECY-80-275 Changes do not effect cost estimates Replacement pages encl  
MINOQUE, R. B. Office of Standards Development, Director 80/07/02 23pp
- B007180004 SECY-80-132E  
Discusses approval of release of Kr-85 from reactor bldg atmosphere by controlled purging Recommends authorization for controlled purging Draft negative declaration re purging & press release encl  
DENTON, H. R. Office of Nuclear Reactor Regulation, Director 80/05/30 11pp
- B007210009 SECY-80-316  
Recommends issuance of proposed license for Transnuclear, Inc to export 39.077 kg U, enriched to 93.3%, to Japan Forwards Executive Branch views re proposed export  
SHEA, J. R. Office of International Programs, Director 80/07/01 5pp
- B007210076 Forwards Executive Branch position re Transnuclear, Inc & Nissho-Iwai American Corp applications for licenses to export U-235 to Japan Licenses should be conditioned as noted  
NOSENZO, L. V. State, Dept. of, Bureau of Oceans & Internatl Environ & Scientific Affairs 80/01/29 6pp
- B007210083 License for Transnuclear, Inc to export 39.077 kg U, enriched to 93.3%, to Japan  
PETERSON, M. R. Assistant Director for Export/Import & International Safeguards NUK-231 78-169 80/07/01 2pp
- B007230026 Notice of ACRS Subcommittee on Fire Protection 800709 meeting in Washington, DC to discuss proposed fire protection rule for facilities operating prior to 790101 per SECY-80-88  
HOYLE, J. C. Office of the Secretary of the Commission 80/06/19 2pp
- B007230179 SECY-80-242  
Responds to RT Kennedy B00213 request for info re independent safety engineering group Existence of industry-wide groups does not alleviate need for independent safety engineering group or other util review groups  
DENTON, H. R. Office of Nuclear Reactor Regulation, Director 80/03/13 6pp
- B007250014 Transcript of 800711 Affirmation Session 80-03 re SECY-80-274 in Washington, DC Pp 1-2  
\* Commission 80/07/11 3pp

# NONDOCKETED ITEMS

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- 8007250019 SECY-80-274  
Recommends approval of publication of regulations re implementation of IAEA requirements for licensees Draft FR notice & press release & summary of comments encl  
HINDOUE, R B Office of Standards Development, Director SHEA, J R Office of International Programs, Director DIRCKS, W J Office of Nuclear Material Safety & Safeguards 80/06/02 127pp
- 8007250176 SECY-80-278  
Informs Commission of current status of resources & projected end-of-yr position No financial plan changes being recommended, pending several decisions, most significantly, Congressional action on NRC FY80 supplemental  
DARRY, L W Office of the Controller 80/06/04 2pp
- 8007250180 "FY80 Mid-Yr Resource Review"  
\* Division of Budget 80/05/30 45pp
- 8007280062 SECY-80-308  
Advises of near-signature status of NRC info exchange arrangement w/Japan Nuclear Safety Bureau & Agency of Natural Resources & Energy Arrangement will be signed in Japanese & English Textual authenticity verified 800613  
SHEA, J R Office of International Programs, Director 80/06/24 14pp
- 8007280086 SECY-80-313  
Informs of Executive Branch position re application by DOE to export mixed oxide fuel pins to United Kingdom Recommends license be granted  
SHEA, J R Office of International Programs, Director 80/06/30 1p
- 8007290002 SECY-80-291  
Recommends that Commission approve notice of denial of Petition for Rulemaking 2-9 filed by Union of Concerned Scientists & Natural Resources Defense Council Draft documentation encl  
SHAPAR, H K Office of the Executive Legal Director 43FR48621 80/06/17 15pp
- 8007290005 Forwards petition for rulemaking 2-B & comments on proposed rule 10CFR21  
ROISHMAN, A Z Natural Resources Defense Council 43FR48621 21 79/03/02 1p
- 8007290012 Petition for rulemaking on amend to 10CFR21, re exempting commercial grade component suppliers from regulation, submitted as comment Safety significance unfounded & inconsistent w/past NRC activities  
POLLARD, R Union of Concerned Scientists ROISHMAN, A Z Natural Resources Defense Council 43FR48621 21 79/03/02 14pp
- 8007290023 SECY-80-299  
Recommends that Commission approve mod to portion of security clearance processing policy to permit certification of other federal agency security clearances to serve as basis for NRC certifications Security agreements w/DOE encl  
DONDUGHUE, D J Office of Administration 80/06/19 13pp
- 8007290028 Draft Commission paper re approval of FR publication of "Guide for Evaluation of Agreement State Radiation Control Programs," as proposed policy statement w/request for comments Draft notice & guide encl  
KERR, G W Office of State Programs, Director DIRCKS, W J Office of the Executive Director for Operations 80/06/02 38pp
- 8007290029 Discusses proposed criteria revisions for evaluation of agreement states Fundamental issues requiring resolution include ability of agreement states to bring proper technical skills to bear on radiological issues  
DIRCKS, W J Division of Safeguards 80/05/23 2pp
- STATE PR00 STATE PROGRAMS
- 8007010035 Forwards specific comments & recommendations re program for control of agreement state Program adequate to protect health & safety w/some improvement suggested Requests review & comments on recommendations  
KERR, G W Office of State Programs, Director 80/06/11 4pp
- 8007010128 Ack receipt of 800602 ltr to JM Hendrie, praising Ofc of State Programs past efforts & expressing concerns re future role Close working relations w/states will be preserved  
DIRCKS, W J Office of the Executive Director for Operations 80/06/17 1p
- 8007010133 Praises Ofc of State Programs past efforts & expresses concerns re future role  
MUELLER, E W Alaska, State of 80/06/02 1p
- 8007010159 Commends organization of annual meeting of Conference of Radiation Control Program Directors held May 1980 in Louisville, KY  
JANINER, M Office of State Programs Director 80/06/10 1p
- 8007020099 Ack receipt of 800428 ltr requesting NRC assistance at MD Commission on Intergovernmental Cooperation 800603 meeting Witness who will be prepared to answer questions re spent fuel will be provided J Ciswasser will accompany witness  
RYAN, R G Office of State Programs, Director 80/05/21 1p
- 8007020338 Requests that NRC testify before MD Commission on Intergovernmental Cooperation 800603 4/17 hearing in Annapolis, MD on nuclear waste mgmt problems Specific questions encl  
EASTER, J H Maryland, State of 80/04/28 2pp
- 8007020113 Ack receipt of 800521 ltr expressing concern re future role of Ofc of State Programs NRC remains committed to preserving close working relations w/states  
DIRCKS, W J Office of the Executive Director for Operations 80/06/12 1p
- 8007020156 Forwards info requested re 1980 Houston Gamma Ray Co incident Release limit for contamination at that time was 0.5 millirems/h & instruments were less sensitive than those used today  
KERR, G W Office of State Programs, Director SA/ECA 80/06/11 1p
- 8007020316 Discusses Div of Minn. & Geology fault evaluation program for Livermore Valley Preliminary special study zone maps will be prepared by 810701 & fault evaluation repts will be issued Supporting documentation encl  
HART, E W California, State of 16526 80/06/04 12pp
- 8007020690 Confirms Schneider discussion w/GA Christianson of ND Dept of Health re NRC review of radiation control program & notes adequacy of program to protect health & safety Improvements re written enforcement procedures recommended  
RYAN, R G Office of State Programs, Director 80/06/11 13pp
- 8007020699 Responds to 800529 ltr requesting info re U milling operations & NRC Agreement State program Provides address for obtaining draft CEIS Forwards NUREG-0511 & brochure re Agreement State program W/O encl  
KERR, G W Office of State Programs, Director SA/CB 80/06/11 2pp
- 8007020766 Informs that under Section 274 of Atomic Energy Act, NRC is authorized to transfer to states, through agreement, some regulatory authority over byproduct source & SNM Twenty-four states have compatible programs  
RYAN, R G Office of State Programs, Director 80/06/19 2pp
- 8007030747 Transcript of 800626 public meeting w/representatives of Conference of Radiation Control Program Directors re Agreement States program in Washington, DC Pp 1-38 Morning session Related statements & correspondence encl  
\* Commission 80/06/26 40pp
- 8007070016 Transcript of 800625 public meeting w/industry, state & local & special interest group panels on emergency planning & preparedness rulemaking & NRC response Pp 1-131 Afternoon session Related statements & correspondence encl  
\* Commission 80/06/29 400pp
- 800710165 Forwards list of state bills not received Requests that copies be forwarded  
ORAMBAU, G Office of State Programs, Director 80/06/25 1p
- 8007110377 Informs Subcommittee on Nuclear Regulation of status of Agreement State regulatory programs Programs in all 25 states determined adequate for CY79 Significant program deficiencies found in CA & FL  
AHEARNE, J F Commission 119/06/24 2pp
- 8007110382 Informs Subcommittee on Environ Energy & Natural Resources of status of Agreement State regulatory programs Programs in all 25 states determined adequate for CY79 Significant program deficiencies found in CA & FL  
AHEARNE, J F Commission 80/06/24 2pp
- 8007110387 Informs Subcommittee on Energy & Environ of status of Agreement State regulatory programs Programs in all 25 states determined adequate for CY79 Significant program deficiencies found in CA & FL  
AHEARNE, J F Commission 80/06/24 2pp

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- 8007110392 Informs Subcommittee on Energy & Power of status of Agreement State regulatory programs Programs in all 25 states determined adequate for CY79 Significant program deficiencies found in CA & FL  
AHEARNE, J F Commission 80/06/24 2pp
- 8007110395 Discusses status of Agreement State regulatory programs Programs in all 25 states determined adequate for CY79 Significant program deficiencies found in CA & FL  
RYAN, R G Office of Management and Program Analysis 80/06/19 2pp
- 8007140569 Forwards comments & recommendations on State of NC radiation control program  
KERR, G W Office of State Programs, Director 80/06/27 3pp
- 8007150044 Responds to 800325 ltr by forwarding marked-up rept on state transportation surveillance program & updated versions of Apps I & II Suggests 800708-II meeting to discuss approach & plan of action  
RYAN, R G Office of State Programs, Director 80/06/24 24pp
- 8007170234 Discusses results of NRC review of state radiation control program Program for regulation of agreement matl adequate to protect public health & safety & compatible w/Commission program Full-time prof should be hired  
RYAN, R G Office of State Programs, Director 80/06/27 2pp
- 8007170254 Confirms info provided in 800617 telcon in response to 800611 ltr Responsibility for mgt of training programs for state & local emergency planning & response personnel transferred from NRC to FEMA  
RYAN, R G Office of State Programs, Director 80/07/02 2pp
- 8007170277 Requests assistance in training local law enforcement, emergency response & health personnel Cortland County Resolution 186 encl  
FEUSS, J V New York, State of 80/06/11 3pp
- 8007180017 Expresses appreciation for 800526 ltr to NRC re future role of Ofc of State Programs Views expressed in ltr will be carefully considered in any reorganization which may affect Ofc of State Programs  
DIRCKS, W J Office of the Executive Director for Operations 80/06/04 1p
- 8007180022 Expresses concern re future role of Ofc of State Programs Single point of contact which can work effectively w/all levels of NRC is vital Contact should have sufficient status to deal directly w/Commissioners & Executive Director  
MYERS, I L Alabama, State of 80/05/26 1p
- 8007180021 Forwards Nuclear Engineering Co, Inc 800404 application for renewal of State of NV radioactive matl license at Beatty low level waste disposal site State of NV has requested NRC comment  
KERR, G W Assistant Director for State Agreements Programs SA/RJD 80/06/03 350pp
- 8007180214 Ack receipt of 800624 ltr expressing concern about future role of Ofc of State Programs Views expressed will be carefully considered in any future reorganization  
DIRCKS, W J Office of the Executive Director for Operations 80/07/03 1p
- 8007180217 Supports continuation of Ofc of State Programs as viable unit in NRC organizational structure Ofc of State Programs has consistently provided readily accessible source of technical, legal & policy advice  
COHEN, J C New York, State of 80/06/24 4pp
- 8007180358 Ack receipt of 800521 ltr w/schedule ions for radiological emergency response operations col i for FY81 NRC chooses Option 1, regardless of who has funding & responsibility  
RYAN, R G Office of State Programs, Director 80/07/01 1p
- 8007210068 Advises that actions to adopt 10CFR71 revisions, re packaging & transportation of radioactive matls, should be initiated as soon as possible due to high degree of public focus on issue Requests plans  
KERR, G W Office of State Programs, Director 80/07/07 1p
- 8007210263 Notification of contract execution "Environ Monitoring Program w/State of NY," awarded to State of NY  
BAISDEN, L Research Contracts Branch FIN B-5109 NRC-03-80-271 80/01/01 1p
- 8007210267 Contract "Environ Monitoring Program w/State of NY," awarded to State of NY  
LANAHAN, M P New York, State of MORTON, K V Research Contracts Branch FIN B-5109 NRC-03-80-271 80/01/01 16pp
- 8007230735 Ack receipt of 800512 ltr re progress in cooperative efforts to reduce packaging & transport problems Full time insp coverage at Beatty should be discontinued Contract re transportation surveillance will be forwarded shortly  
AHEARNE, J F Commission 80/06/12 1p
- 8007230739 Advises that full-time NRC inspector will no longer be needed at Beatty, NV waste disposal site State will provide appropriate insp surveillance as of 800601  
LIST, R Nevada, State of 80/05/12 1p
- 8007250301 Advises that F Young will be NRC representative to State Planning Council meetings beginning w/800721 meeting  
RYAN, R G Office of State Programs, Director 80/07/09 1p
- 8007250526 Recommends that written procedures be developed for escalated enforcement action Written procedures are necessary so that state can respond adequately & in timely manner to incidents involving agreement matls  
RYAN, R G Office of State Programs, Director 80/07/02 2pp
- 8007250639 Confirms comments made at 800603-06 regulatory program review Submits addl comments & recommendations designed to improve & strengthen radioactive matls program  
KERR, G W Office of State Programs, Director SA/JOL 80/07/02 3pp
- 8007280162 Ack receipt of 800522 ltr expressing concern re future role of Ofc of State Programs NRC remains committed to preserving close working relations w/states & Conference  
AHEARNE, J F Commission 80/06/19 1p
- 8007280170 Forwards resolution requesting Commission proceed w/caution in deliberation & actions re reorganization of NRC Ofc of State Programs has provided agreement states w/info vital to programs & improved NRC/state relations  
PARROTT, M W Conference of Radiation Control Program Directors, Inc 80/05/22 2pp
- 8007290028 Draft Commission paper re approval of FR publication of "Guide for Evaluation of Agreement State Radiation Control Programs," as proposed policy statement w/request for comments Draft notice & guide encl  
KERR, G W Office of State Programs, Director DIRCKS, W J Office of the Executive Director for Operations 80/06/02 38pp
- 8007290029 Discusses proposed criteria revisions for evaluation of agreement states Fundamental issues requiring resolution include ability of agreement states to bring proper technical skills to bear on radiological issues  
DIRCKS, W J Division of Safeguards 80/05/23 2pp
- 8007290041 Forwards third quarterly transportation surveillance progress rept, first yr, submitted by State of WA under contract w/DOT & NRC  
JANINEK, M Office of State Programs, Director 80/07/16 15pp
- 8007290045 Submits rept for third quarter of transportation contract, 800310-0609 All shipments accepted No inspector onsite during wk of 800519  
STRONG, T R Washington, State of 80/07/09 2pp
- 8007290050 Forwards third quarter, first yr, transportation contract progress rept for 800310-0609 W/o encl  
GRONEMYER, E L Washington, State of 80/07/09 1p
- 8007290060 Forwards third quarterly transportation surveillance progress rept, third yr, submitted by State of MI under contract w/NRC & DOT covering 800301-0531  
JANINEK, M Office of State Programs, Director 80/07/16 19pp
- 8007290065 Forwards third quarter, third yr transportation surveillance progress rept for 800301-0531 W/o encl  
REIZEN, M S Michigan, State of NRC-06-77-051 80/06/30 1p
- 8007290347 Discusses NRC concerns re State of NM program for regulating U mills & mill tailings Lists provisions not approved by Environ Improvement Board which should be included in program to comply w/UMTRCA by 81111  
AHEARNE, J F Commission 80/06/12 3pp

--800729039 Discusses U mill regulations that should be adopted to enable State of NM to meet requirements of UMTRCA. State should take action on differences between RTAX & Environ Improvement Div recommendations as discussed in encl KERR, D W Office of State Programs, Director 80/03/20 4pp

800730068 Ack receipt of ltr expressing appreciation for NRC assistance in hearing last fall. Advises of Commissioner inability to attend SSEB meeting  
KENNEDY, R T Commission 80/05/06 1p

--800730074 Expresses appreciation for Commission assistance on emergency radiological planning, environ monitoring & transportation hearings. Final rept available from hearings  
CARTER, A R South Carolina, State of 80/04/24 1p

8007310295 Updated list of state liaison officers  
\* Office of State Programs, Director 80/07/31 11pp

TOPREP VENDOR REPORTS AND RELATED CORRESPONDENCE

8007010236 Requests reply to 800221 inquiry re status of technical review of topical rept on Fox Houslett rebar coupler, submitted 780322. Coupler approved by every major code writing agency  
FOX, C J Fox Industries 80/06/23 1p

8007010349 Notifies that info requested in NRC 800610 ltr will be forwarded on 800718 Affirmation encl  
DARHITZEL, R W General Electric Co 80/06/23 2pp

8007010507 Requests participation at Commission 800626 meeting on hydrogen control. Substantial hydrogen generation effectively prevented in BWR due to design features  
SHERWOOD, O G General Electric Co 80/07/01 1p

8007020089 Forwards status of TMI Bulletins & Orders Task Force work. Discusses B&W operating plant response to IE Bulletins 79-03, 79-05A, 79-05B & 79-05C  
HELTEMBER, C J TMI-2 Bulletins & Orders IE8-79-05 79/09/13 8pp

--8007020095 Forwards summary of 790910 meeting re status of IE Bulletins 79-06B & 79-06C & generic issues pertaining to C-E designed reactors  
VILLALBA, I TMI-2 Bulletins & Orders IE8-79-06B 79/09/12 7pp

8007020322 Requests addl info to complete review of CE-1-A, "Comm Ed QA Program." Revision 11 Response requested by 800627  
HAASB, W P Quality Assurance Branch CE-1-A, R 11 80/06/11 2pp

8007020590 Forwards WCAP-9748 & WCAP-9749, "Westinghouse Owners Group Asymmetric LOCA Load Evaluation, Phase C." Proprietary version withheld (Ref 10CFR2 790) Application for withholding proprietary info encl  
ANDERSON, T M Westinghouse Electric Corp, Nuclear Energy Systems NS-TMA-2266 80/06/30 11pp

--8007020596 WCAP-9749  
"Westinghouse Owners Group Asymmetric LOCA Load Evaluation, Phase C," non-proprietary version  
CAMPELL, T E Westinghouse Electric Corp, Nuclear Energy Systems 80/06/30 220pp

8007020641 Forwards WCAP 955B, Revision 1 & WCAP 9570, Revision 1, "Mechanistic Fracture Evaluation of Reactor Coolant Pipe Containing Postulated Circumferential Through-Wall Crack." Affidavit encl Proprietary rept withheld (ref 10CFR2 790)  
ANDERSON, T M Westinghouse Electric Corp NS-TMA-2265 80/06/30 11pp

--8007020644 WCAP-9570 R1  
"Mechanistic Fracture Evaluation of Reactor Coolant Pipe Containing Postulated Circumferential Through-Wall Crack," Revision 1 nonproprietary version  
PALUSAHY, S S, HARTMANN, A J, ANDERSON, T M Westinghouse Electric Corp 80/06/30 200pp

8007020724 Notification of 800627 meeting w/Westinghouse & NAI in Bethesda, MD to discuss WCAP-9500 review. Westinghouse will present Section 4.4 design of 17 x 17 optimized fuel as described in rept  
PHILLIPS, L E Core Performance Branch 80/06/23 2pp

8007030211 Discusses concerns re requirement for immediate trip of reactor coolant pumps in event of reactor trip & safety injection initiation caused by low pressure condition  
WILSON, B A TMI-2 Bulletins & Orders IE8-79-05C 79/10/07 5pp

8007030220 Provides status rept/schedule for issuance of NRC evaluations of B&W licensee responses to IE Bulletins 79-05, 79-05A, 79-05B & 79-05C  
CAPRA, R A TMI-2 Bulletins & Orders IE8-79-05 79/08/31 2pp

8007030359 Advises that C. Michelson concerns, originally addressed to C-E Sys 80 designs, should be forwarded to B&W Responses necessary by 791011 for NURE0-0565 writeup  
ROSTOCZY, Z R TMI-2 Bulletins & Orders 79/09/06 2pp

8007070106 OAI-TR-106 R2A  
Corrections to Feb 1980 OAI-TR-106, Revision 2A, "QA Program for Nuclear Power Plants"  
\* Gilbert/Commonwealth Cos 80/06/23 1p

8007070290 Ack receipt of NRC 800630 ltr re corporate organization. WP Rausch has been named director of project support & QA divs & DJ McCormick is manager of Corporate QA Corporate operations manual, Part 11 - Organization encl  
HENDRICKSON, T Burns & Roe Co 80/06/30 9pp

8007080248 Notifies that Westinghouse study re inadequate core cooling conditions will be submitted by mid-Jul 1980  
NEED, C Commonwealth Edison Co 80-35 80/07/01 1p

8007080274 Forwards input for 1979 fuel performance annual rept including table summary of C-E fuel irradiated &/or discharged in 1979 & "Performance of C-E Fuel in Operating PWRs"  
SCHERER, A E C-E Power Systems LD-80-039 80/07/01 3pp

--8007080285 TIS-6171  
"Performance of C-E Fuel in Operating PWRs"  
ANDREWS, M G, FREEBURN, H R, WIDHISEN, W D C-E Power Systems 79/03/02 5pp

8007080312 Responds to NRC request for info re "Fuel Performance Annual Rept." Includes info re current B&W design, fuel performance programs underway in 1979 & summary of B&W fuel performance for 1979  
TAYLOR, J H Babcock & Wilcox Co 80/07/03 15pp

8007090198 Forwards "Effects of Asymmetric LOCA Loadings, Phase II Analysis." Rept updates "Effects of Asymmetric LOCA Loadings, Phase II Status," submitted Feb 1980  
TAYLOR, J H Babcock & Wilcox Co ESC-1B6 80/07/01 1p

--8007090201 BAW-1621  
"Effects of Asymmetric LOCA Loadings, Phase II Analysis"  
ALLEN, R B, ANTON, R L, AU-YANG, M K Babcock & Wilcox Co 80/07/31 800pp

8007090310 Forwards OE rept, NEDE-24757-P, "Caorso Safety Relief Valve Discharge Tests Phase 2 Test Rept." Test rept withheld (ref 10CFR2 790)  
BUCHHOLZ, R H General Electric Co RHP-051-80 8L /03 5pp

8007100075 Notification of 800528 meeting w/C-E owners group in Bethesda, MD to discuss group obligations for instrumentation re core cooling  
PHILLIPS, L Core Performance Branch 80/05/23 1p

8007100210 Forwards Amend 1 to CENPD-183, "C-E Methods for Loss of Flow Analysis"  
SCHERER, A E Combustion Engineering, Inc LD-80-039 80/06/24 1p

--8007100212 CENPD-183 R1  
"C-E Methods for Loss of Flow Analysis," Amend 1  
\* Combustion Engineering, Inc LD-80-039 80/06/30 12pp

8007100219 Forwards "Class IE Qualification - Qualification of Class IE Instrumentation," Revision 1, Jul 1980  
SCHERER, A E C-E Power Systems LD-80-040 80/07/03 1p

--8007100220 CENPD-235 R1  
"Class IE Qualification - Qualification of Class IE Instrumentation," Revision 1, Jul 1980  
\* C-E Power Systems 80/07/31 87pp

8007100253 Forwards Revision 9 to WCAP-9183, "Operational Experience w/Westinghouse Cores (up to 791231)"  
ANDERSON, T M Westinghouse Electric Corp ELH-80-006 80/04/21 2pp

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- B007100256 WCAP-B103 R9  
Revision 9 to "Operational Experience w/Westinghouse Cores  
(up to 791231)"  
SKARITKA, J. JORILL, J. A Westinghouse Electric Corp 80/04/30  
36pp
- B007110215 Forwards "Dadolinia Fuel Properties for LWR Fuel Safety  
Evaluation " Rept withheld (ref 10CFR2 790) Affidavit encl  
OHSLEY, G F Exxon Nuclear Co, Inc (subs of Exxon Corp)  
QFO 099 80 80/06/09 4pp
- B007110243 Forwards Revisions 1-P & 1-NP to CENPD-153-P & NP,  
"Evaluation of Uncertainty in Nuclear Power Peaking  
Measured by Self Powered, Fixed In-Core Detection Sys "  
Revision 1-P withheld (ref 10CFR2 790). Affidavit encl  
SCHERER, A C Combustion Engineering, Inc LD-80-024 80/05/16  
6pp
- B007110241 CENPD-153-NP R1  
"Evaluation of Uncertainty in Nuclear Power Peaking  
Measured by Self Powered, Fixed In-Core Detection Sys,"  
Revision 1-NP nonproprietary version  
JONSSON, A, TERNEY, W B, CRUMP, M W Combustion Engineering, Inc  
80/05/31 250pp
- B007110341 Forwards XN-NF-80-17(P), Vols 1, 2, A, 20, & 3, XN-NF-79-59(P),  
XN-NF-524(P) & XN-NF-79-71(P), Revision 1 Repts withheld  
(ref 10CFR2 790)  
OHSLEY, G F Exxon Nuclear Co, Inc (subs of Exxon Corp)  
QFO 096 80 80/05/30 3pp
- B007110499 Requests response to encl NRC position re CE-1-A, "Comm Ed  
QA Program for Nuclear Generating Stations " Yrs of  
experience required for position of manager of QA not  
described  
HAASS, H P Quality Assurance Branch 80/05/08 2pp
- B007110550 Notification of B00612 meeting w/GE BWR owners group to  
discuss current plans of group to satisfy L2 requirements  
for relief valve testing  
TELFORD, J T Operating Reactors Assessment Branch. 80/06/03 2pp
- B007110578 Notifies of NRC approval of XN-NF-1A, Revision 3, "QA  
Program Topical Rept for Nuclear Fuel Design & Fabrication "  
Program may be implemented upon issuance of revision  
HAASS, H P Quality Assurance Branch 80/06/27 1p
- B007140356 Forwards "Emergency Procedure Guidelines" for BWR owners  
group, per NUREG-0578, Requirement 2.1.9 Description of  
how analyses of NEDO-2470B & emergency procedure guidelines  
apply to all FSAR Chapter 15 events forthcoming  
BUCHHOLZ, R H General Electric Co MFN-117-80 80/06/30 40pp
- B007140367 Forwards suppls to equipment qualification test repts,  
revised equipment qualification data package, application  
for withholding & affidavit re commitments made in  
WCAP-B587  
ANDERSON, T M Westinghouse Electric Corp NS-TMA-2260 80/06/16  
7pp
- B007140373 EQDP-ESE-15 R2  
"Recorders Post-Accident Monitoring Equipment Qualification  
Data Package," Revision 2 Submitted as part of Suppl 1 to  
WCAP-B587  
ANDERSON, T M Westinghouse Electric Corp, Nuclear Energy Systems  
80/05/31 17pp
- B007140379 WCAP-B587 SR  
"HCID OPTIMAC 100 Recorders - Equipment Qualification Test  
Rept," Suppl 2 Nonproprietary version of WCAP-B587  
MCELHANEY, D L, MILLER, R B, ANDERSON, T M, Westinghouse Electric  
Corp EISA 80/05/31 42pp
- B007140407 Forwards "Equipment Qualification Test Rept Barton Pressure  
Transmitters-Qualification Group B " Application for  
withholding proprietary info & affidavit encl Proprietary  
version withheld (ref 10CFR2 790)  
ANDERSON, T M Westinghouse Electric Corp NS-TMA-2258 80/06/16  
10pp
- B007140416 WCAP-B587 SR-E04A  
"Equipment Qualification Test Rept Barton Pressure  
Transmitters - Qualification Group B " Nonproprietary  
version  
MCELHANEY, D L, MILLER, R B, ANDERSON, T M Westinghouse Electric  
Corp 80/05/31 30pp
- B007140420 WCAP-B587 S1  
"Equipment Qualification Data Package," Suppl 1, Revision 2,  
\* Westinghouse Electric Corp EQDP-ESE-2 80/05/31 15pp
- B007140426 Forwards addl copies of NEDO-25224, "QESSAR Assessment Rept,  
Review of BWR/b Protection In-Depth for Transient & Accident  
Events "  
BUCHHOLZ, R H General Electric Co RHB-049-80 80/06/30 1p
- B007140630 Forwards topical rept evaluation of BAW-10123, "Nuclear  
Applications Software Package," re nuclear analysis for  
reactor cores  
MILLER, J R Standardization & Special Projects Branch 80/06/19  
1p
- B007140637 Topical rept evaluation of BAW-10123, "Nuclear Applications  
Software Package " Rept acceptable  
BROOKS, W Core Performance Branch 80/06/19 5pp
- B007140639 Forwards topical report evaluation for NEDE-24010-P re use  
of square root of sum of squares method for combining  
dynamic loads for Mark II plants  
MILLER, J R Standardization & Special Projects Branch 80/06/19  
1p
- B007140643 Topical rept evaluation of NEDE-24010-P, "Technical Basis  
for Use of Square Root of Sum of Squares Method for  
Combining Dynamic Loads for Mark II Plants " Rept  
acceptable  
\* Mechanical Engineering Branch 80/06/19 8pp
- B007150526 Requests NRC attention to PPI-TR-7701, Revision 1 Sys  
described in topical rept sold to applicant Review of  
submitted requested as soon as possible  
HALL, W C Teledyne Energy Systems PPD-WCH-263 80/07/10 1p
- B007150646 Forwards proprietary version of WCAP-B587, Suppl 2,  
nonproprietary version of WCAP-B587, Suppl 2 & Equipment  
Qualification Data Package ESE-10, Revision 2, which is part  
of nonproprietary WCAP-B587, Suppl 1  
ANDERSON, T M Westinghouse Electric Corp NS-TMA-2257 80/06/16  
11pp
- B007150652 WCAP-B587 SR-E10A  
Nonproprietary version "Equipment Qualification Test Rept,  
Nuclear Instrumentation Sys (Normal & Abnormal Temp &  
Humidity Testing) "  
VOEDING, E L Westinghouse Electric Corp 80/05/31 26pp
- B007150656 WCAP-B587 R1  
Revision 2 of "Equipment Qualification Data Program Nuclear  
Instrumentation Sys (NIS) Console (Power Range Channel) "  
nonproprietary version  
ANDERSON, T M Westinghouse Electric Corp EQDP-ESE-10 80/05/31  
21pp
- B007150724 Summarizes B00619 NRC/GE meeting re ECCS licensing issues  
concerning LOCA analysis model & amends, GESTR model, ECCS  
input reverification program & core spray program  
BUCHHOLZ, R H General Electric Co LFR-030-80 80/07/08 4pp
- B007160743 Forwards proprietary WCAP-B587, Suppl 2-E04A, nonproprietary  
WCAP-B587, Suppl 2-E04A & Revision 2 to Equipment  
Qualification Data Package ESE-4, part of nonproprietary  
WCAP-B587, Suppl 1 info withheld (ref 10CFR2 790)  
ANDERSON, T M Westinghouse Electric Corp NS-TMA-2259 80/06/16  
10pp
- B007160755 WCAP-B587 SR-E04A  
"Equipment Qualification Test Rept, Barton Differential  
Pressure Transmitters - Qualification Group B (Seismic  
Design Verification Testing)," nonproprietary version  
MCELHANEY, D L, MILLER, R B Westinghouse Electric Corp 80/05/31  
30pp
- B007160765 WCAP-B587 R2 S1  
Revision 2 Suppl 1 to, "Equipment Qualification Data Package  
ESE-4," nonproprietary version  
ANDERSON, T M Westinghouse Electric Corp EQDP-ESE-4 80/05/31  
19pp
- B007160805 Offers no comments on Reg Guide 4.1b, "Effluent Monitoring  
at Nuclear Fuel Processing & Fabrication Plants," in  
response to B00522 memo  
KNIGHTON, G W Research & Standards Coordination Branch 80/06/19,  
2pp
- B007160814 Summary of B00528 meeting w/C-E owners group in Bethesda, MD  
re inadequate core cooling List of attendees & viewgraphs  
encl  
PHILLIPS, L E Core Performance Branch 80/06/23 31pp



# NONDOCKETED ITEMS

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8007170417 Forwards "BWKIN Nuclear Reactor Core Kinetics Code B&W version of MEKIN" & affidavit re request for proprietary classification  
TAYLOR, J H Babcock & Wilcox Co 80/07/07 1p

--8007170421 Affidavit re proprietary classification of "BWKIN Nuclear Core Kinetics Code, B&W Version of MEKIN"  
TAYLOR, J H Babcock & Wilcox Co 80/07/09 7pp

8007180471 Forwards generic ltr to all operating PWRs requesting amend to Tech Specs for each three PWR types encl  
EISENHUT, D O Division of Licensing 80/06/11 1p

--8007180479 Ltr to all operating PWRs requesting amend to Tech Specs re decay heat removal capability Amend is necessary to provide permanent long-term assurance that redundancy will be maintained  
EISENHUT, D O Division of Licensing 80/06/11 1p

--8007180486 STS for RCS, providing for redundancy in decay heat removal capability in all modes of operation  
\* Babcock & Wilcox Co 80/06/11 8pp

--8007180496 STS for RCS, providing for redundancy in decay heat removal capacity in all modes of operation  
\* Combustion Engineering, Inc 80/06/11 9pp

--8007180504 STS for RCS, providing for redundancy in decay heat removal capability in all modes of operation  
\* Westinghouse Electric Corp 80/06/11 8pp

8007210031 Advises that Ofc of Controller will be billing OE for review of NEDO-11207-04A, "Nuclear Energy Business Group - IWR QA Program Description," Revision 1  
MILLER, W D License Fee Management Branch 80/07/01 1p

8007210229 Forwards Amend 3a to 21A, "Nuclear QA Manual," consisting of revised Page 5  
HAAS, W P Quality Assurance Branch 80/07/17 2pp

--8007210333 21A A05A  
Amend 3a to 21A, "Nuclear QA Manual," consisting of revised Page 5  
\* C F Braun & Co 80/07/17 1p

8007210366 Forwards Acurex Corp 800531 response to NRC questions on NEDE-24775-P, "Vent Sys Compressibility - Effects on Mark I Pool Swell"  
BUCHHEIM, R H General Electric Co RHB-058-80 80/07/14 47pp

8007210410 Forwards written notification supplied to customers on 800708 re potential for inadvertent boron dilution event while shutdown & operating on RHR sys Modifies previously reported interim actions  
ANDERSON, T H Westinghouse Electric Corp, PWR Systems Div NS-TMA-2272 80/07/08 7pp

8007220134 Forwards review of CENPD-193-P & revision describing method used to establish overall measurement uncertainty of core power distribution components Rept is acceptable for reference in license applications  
MILLER, J R Standardization & Special Projects Branch 80/07/02 5pp.

8007220329 Forwards nonproprietary version of NEDO-24781-1, "Comparison of Single & Multivent Chugging at Two Scales," submitted on behalf of Mark II owners group  
BUCHHEIM, R H General Electric Co MFN-122-80 80/07/08 1p

--8007220334 NEDO-24781-1  
"Comparison of Single & Multivent Chugging at Two Scales," nonproprietary version  
PATEL, B R, DOLAN, F X, BLOCK, J A, Creare, Inc CREARE-TN-307 80/01/31 84pp

8007220352 Forwards procedure guidelines for plants w/high & low head high pressure safety injection sys, emergency procedures & interim adequate core cooling instructions & ref instructions for post-LOCA cooldown & depressurization  
REED, C Commonwealth Edison Co QO-37 80/07/15 2pp

--8007220354 "Interface Guidelines Between Emergency Procedures & Inadequate Core Cooling Instructions,"  
\* Commonwealth Edison Co 80/07/15 1p.

--8007220357 "Ref Instructions for Post-LOCA Cooldown & Depressurization," Revision 0  
\* Commonwealth Edison Co 80/04/30 13pp.

--8007220359 "Ref Emergency Operating Instructions (HP)," Revision 2  
\* Commonwealth Edison Co 1978n 80/04/30 89pp

--8007220361 "Ref Emergency Operating Instructions (LP)," Revision 2  
\* Commonwealth Edison Co 80/04/30 72pp

8007220482 Forwards WCAP-9753 & WCAP-9754 re inadequate core cooling studies & vendor 800711 application for withholding info w/ supporting affidavit Repts will provide analytical basis for guidelines re inadequate core cooling detection & remedy  
REED, C Westinghouse Operating Plants Owners Group OG-36 80/07/17 3pp

--8007220488 Applies for withholding proprietary info in WCAP-9753 from public disclosure (ref 10CFR2 790) Previously submitted affidavit & application, AW-77-18, encl  
WIESEMANN, R A Westinghouse Electric Corp, Nuclear Energy Systems CAW-80-38 80/07/11 1p

--8007220496 Affidavit justifying withholding of proprietary info in vendor ECCS repts from public disclosure (ref 10CFR2 790)  
WIESEMANN, R A Westinghouse Electric Corp AW-77-18 77/04/20 6pp

--8007220499 WCAP-9744  
"Loss of Feedwater Induced LOCA Analysis Rept"  
TAUCHE, W Westinghouse Electric Corp, Nuclear Energy Systems 80/09/31 182pp

--8007220503 WCAP-9754  
"Inadequate Core Cooling Studies of Scenarios w/Feedwater Available, Using NOTRUMP Computer Code"  
THOMPSON, C M, MARK, R H, MILL, G C Westinghouse Electric Corp, Nuclear Energy Systems 80/06/30 410pp

8007240001 Forwards BAW-1623, "Control Rod Guide Tube Wear Measurement Program" Rept documents wear measurements in response to NRC 791123 ltr to owners of B&W designed reactors  
TAYLOR, J H Babcock & Wilcox Co 80/07/18 1p

--8007240002 BAW-1623  
"Control Rod Guide Tube Wear Measurement Program"  
\* Babcock & Wilcox Co 80/06/30 25pp

8007250476 Advises that NRC had accepted DNS-RSS-001P, "Dow Sys for Solidification of Low Level Radwaste from Nuclear Power Plants" Final rept to be submitted pending incorporation of amends per encl NRC guidelines  
DONOVAN, L J Dow Chemical Co 80/07/21 1p

--8007250483 Informs of NRC acceptance of DNS-RSS-001P re radwaste solidification Fire protection & interfaces w/plant sys should be considered interface requirements that will be addressed by applicants referencing rept  
MILLER, J R Standardization & Special Projects Branch 80/06/19 2pp

8007250515 Requests approval of proposed change in fuel design analysis described in NEDE-24011-P-A-1, "Generic Reload Fuel Application," Aug 1979 Change would allow OE to respond to BWR util requests re high capacity 18-month operating cycle  
ENGEL, R E General Electric Co MFN-127-80 80/07/21 2pp

8007280399 Forwards errata sheet to EDAC-117-253 O1, "Evaluations for 0.6 g Ground Acceleration Case - Suppl 2 to Addl Investigations to Determine Effects of Combined Vibratory Verona Fault," Revision 1, Suppl 2  
GILLILAND, D L General Electric Co 80/07/25 2pp

--8007280406 EDAC-117-253 O1 R1  
Errata sheet to "Evaluation for 0.6 g Ground Acceleration Case - Suppl 2 to Addl Investigations to Determine Effects of Combined Vibratory Verona Fault," Revision 1, Suppl 2  
\* Engineering Decision Analysis Company, Inc 80/07/25 2pp

8007290733 Advises of decision not to participate in pretest prediction of LOFT LC-1 experiment, since reasons for prediction do not apply to licensing work ECCS analyses will continue to be provided to reload fuel customers  
DUNLEY, O F Exxon Nuclear Co, Inc (subs of Exxon Corp) QFD 115 80 80/07/24 1p

8007300086 Notification of 800808 meeting w/Human Performance Technologies & Randia Lab in Belvoir Spring, MD to develop checklist for emergency procedures  
STONE, J C Office of Inspection & Enforcement, Office of the Director 80/07/22 2pp

## NONDOCKETED ITEMS

B007300399 Further discusses specific info in WCAP-B480 re upper head injection. Quantitative info needed re high resistance of flow path in transferring steam to upper head when pressure is lower than RCS  
WALLIS, G B Dartmouth College 80/07/24 2pp

B007300452 Forwards "NRC Benchmark ME101 Verification Rept. Apr 1980" ME101 calculations agree within 2% of answers provided w/benchmark problems except for answers to Problem 3 Rept available in Central Files only  
CAHN, A L Bechtel Power Corp (subs of Bechtel Corp) 80/07/23 1p

B007310256 Notification of B00730-31 meetings w/vendors & consultants in San Jose, CA to discuss Mark III LOCA-related pool dynamic load criteria  
FIELDS, H Containment Systems Branch 80/07/21 4pp

## WASTE MGT NUCLEAR WASTE MANAGEMENT

B007010270 Responds to B00513 request for separate MILBOS computer output for San Miguel ore buying station Tailings mgt program & radiological impact assessment underway Preliminary results & dose estimates encl  
SCARANO, R A Uranium Recovery Licensing Branch 80/06/16 3pp

--B007010274 Requests offsite dose commitment output from MILBOS for ore stockpiles, receiving hopper, belt conveyor & sampling plant Comparison of ore buying station to offsite dose estimates for complete mill will be useful to vendor & NRC  
HAZLE, A J Colorado, State of 80/05/13 2pp

B007020092 Advises that NRC is unable to participate in Homestake Mining Co Pitch project on continuing basis requested in B00219 ltr due to limited resources for technical assistance to Agreement States Suggests review on state level  
SCARANO, R A Uranium Recovery Licensing Branch 80/06/09 1p

B007020128 Forwards "Simulation Study of Evaporation Pond Seepage at Mount Taylor U Mill Project," in partial response to State of NM Environ Improvement Div. B00609 request for addl info re proposed groundwater discharge plan  
ROGERS, W L Gulf Oil Corp, Gulf Mineral Resources Co 16569 80/06/10 1p

--B007020135 441TL337  
"Simulation Study of Evaporation Pond Seepage at Mount Taylor U Mill Project"  
MUKHERJEE, H Gulf Science & Technology Co 16569 80/05/30 18pp

B007020148 Discusses review of proposed Nose Rock U Mill Mill was proposed for const in State of NM & environ & tailings mgt review was conducted in response to technical assistance request Case considered complete as of Mar 1980  
MILLER, H J Uranium Recovery Licensing Branch 80/05/21 2pp

B007020264 Provides info in response to J Welze inquiry re United Nuclear Corp. Church Rock U Mill tailings 790716 dam failure Failure caused some radioactive tailings solution to be released into Rio Puerco Released FR excerpts encl  
DIRCKS, W J Office of the Executive Director for Operations 80/06/09 25pp

--B007020279 Testimony of WJ Dircks before Subcommittee on Energy & Environ re Church Rock U mill tailings dam failure  
DIRCKS, W J Office of the Executive Director for Operations \* House of Rep, Interior & Insular Affairs 79/10/22 14pp

B007020281 Forwards response to Item 1 discussed at B00417 meeting, completing responses to 17 items identified during B00512 meeting Requests meeting during wk of B00609 Oversized drawings encl  
THOMPSON, M A Cyprus Mines Corp 16568 80/06/02 10pp

B007020359 Requests that Union Carbide & Acres American consider encl items in submitting tailings pond stability analysis to State of CO, Dept of Health Includes careful presentation of all assumptions made during modeling  
JUNOE, W R Colorado, State of 16582 80/05/21 25pp.

B007020709 Corrects typographical errors in B00602 response to Item 1 Replacement Page 3 encl  
THOMPSON, M A Cyprus Mines Corp 16566 80/06/09 2pp

--B007020712 Corrected Page 3 in B00602 response to Item 1  
\* Cyprus Mines Corp 16566 80/06/09 1p

B007070155 Lists prioritized directives in order to expedite contract completion Further statistical analysis need not be undertaken  
EADIE, G Uranium Recovery Licensing Branch FIN B-2214 80/06/02 2pp

B007100431 Responds to B00226 request for review of Cottler Corp proposal re disposal of contaminated trash in U mill tailings impoundment Disposal will have no adverse effect on function of impoundment W/o encl consultant comments  
SCARANO, R A Uranium Recovery Licensing Branch 80/05/19 2pp

B007110454 Forwards B00613 testimony presented at Railroad Commission of TX hearing on application for surface mining & reclamation permit for project Requests issuance of permit as soon as possible  
DAVIS, G R Anaconda Co, Anaconda Copper Co Div 16616 80/06/16 1p

--B007110457 Testimony of Anaconda Copper Co by GR Davis on B00613, before Railroad Commission of TX Pp 1-11 Draft Affidavit & resume encl  
DAVIS, G R Anaconda Co, Anaconda Copper Co Div 16616 80/06/16 14pp

--B007110459 Testimony of Camp Dresser & McKee by ED Sethness on B00613, before Railroad Commission of TX Pp 1-5 Resume encl  
SETHNESS, E D Camp Dresser & McKee, Inc, Environmental Sciences, Div 16616 80/06/13 7pp

--B007110462 Testimony of EL Reed & Associates by EL Reed on B00613, before Railroad Commission of TX Pp 1-7 Resume encl  
REED, E L Ed L Reed & Associates, Inc 16616 80/06/13 9pp

B007150045 "Principle Parameters for Radiological Assessment"  
\* Dawn Mining Co 16708 80/05/31 22pp

B007170660 Forwards "Low Level Waste Licensing Branch Review of Nuclear Engineering Co, Inc Application for Renewal of Beatty, NV License," in response to request  
SMITH, R D Low Level Waste Licensing Branch 80/07/03 1p

--B007170668 "Low Level Waste Licensing Branch Review of Nuclear Engineering Co, Inc Application for Renewal of Beatty, NV License"  
\* Low Level Waste Licensing Branch 80/07/03 40pp

B007180021 Forwards Nuclear Engineering Co, Inc B00404 application for renewal of State of NV radioactive matl license at Beatty low level waste disposal site State of NV has requested NRC comment  
KERR, O W Assistant Director for State Agreements Programs 8A/RJD 80/06/03 350pp

B007180528 Requests establishment of waste mgt docket file WM-13 at H Street PDR Docket file concerns technical assistance to State of NV for state renewal of Beatty, NV low level waste facility license  
HEDDINGS, T P Low Level Waste Licensing Branch 80/07/09 2pp

B007210104 Forwards completed Page 4 of Operational Monitoring Rept 3-BQ.  
CAIN, J Cottler Corp 16748 80/06/30 2pp

B007210158 Ack receipt of B00619 ltr re proposed study of potential U development in CO Total impact study should be conducted rather than case by case evaluation Requests moral & financial support for study  
REMPLE, L Citizens for Safe Environment 16737 80/06/22 1p

B007220025 Forwards long range plan for processing of Uravan mineral belt ores & supporting documentation submitted to Radiation & Hazardous Waste Control Div of CO Dept of Health  
REKEMEYER, P C Union Carbide Corp 16693 80/06/19 4pp

--B007220032 NUS-3594  
"Facilities Stack Audit, Uravan U Mill"  
\* NUS Corp 16693 80/05/23 84pp

--B007220036 NUS-3582  
"40CFR190 Related Radiological Doses Due to Operation of Uravan U Mill"  
BARTRAM, D W, ENGLEHART, R W, CONWAY, T W NUS Corp 16693 80/05/30 84pp

--B007220042 "Cost Rept Tailings Storage & Evaporation Pond Evaluation, Long Park & Paradox Valley Sites Uravan U Mill, Montrose County, CO," for Union Carbide Corp  
BODDY, J R Dames & Moore 16693 80/05/23 65pp

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--B007220049 "Tailings Storage & Evaporation Pond Evaluation, Long Park & Paradox Valley Sites, Uravan U Mill, Montrose County, CO," for Union Carbide Corp  
BDDDY, J R Dames & Moore 16693 80/05/23 200pp

--B007220056 "Uravan Tailings Piles Prior to Reclamation"  
BROWN, R Union Carbide Corp 16693 80/06/09 1p

--B007220064 "Proposed Reclamation Plan for Uravan Tailings Piles"  
BROWN, R Union Carbide Corp 16693 80/06/09 1p

--B007220074 "Proposed Plans & Estimated Costs for Tailings & Reclamation, Mill Decommissioning & Pond Reclamation at Uravan Mill - for Surety Purposes" Memo dtd 800530 re requirements for sub-surface disposal permit encl  
\* Union Carbide Corp 16693 80/05/30 19pp

--B007220081 "First Quarter, 1980 Summary, Environ & Health Physics Monitoring, Uravan, CO"  
JONES, R K Union Carbide Corp 16693 80/03/31 63pp

--B007220087 "1979 Annual Summary, Environ & Health Physics Monitoring, Uravan, CO"  
\* Union Carbide Corp 16693 79/12/31 200pp

--B007220101 NUS-3595  
"Review of Available Meteorological Data Representative of Uravan U Mill Site Vicinity"  
COFFEY, M E, MAXWELL, D R, CONWAY, T W NUS Corp 16693 80/05/07 21pp

--B007220111 NUS-3544  
"Correlation Analysis of Variables Affecting Airborne Radioactive Particulate Concentration Near Uravan U Mill"  
Intl Engineering Co, Inc ltr forwarding preliminary const estimates of proposed disposal sites encl  
BARTRAM, B W, DOUGHERTY, D X, ENGLISH, R W NUS Corp 16693 80/03/13 200pp

--B007220119 "Preliminary Geotechnical Investigation of Proposed Spring Creek Mesa Tailings & Effluent Disposal Site Near Uravan, CO"  
KING, K B Morrison Knudsen Co, Inc 16693 80/05/31 150pp

B007230145 Responds to B00623-24 memos transmitting State of NM response to Church Rock tailings dam stability issues raised in NRC 791810 ltr NRC geotechnical consultant is reviewing response to determine if issues are addressed properly  
SCARAND, R A Uranium Recovery Licensing Branch 80/06/30 1p

B007230720 Forwards R Kinneson review of NM Environ Improvement Div proposed verification sampling scheme w/o encl  
EADIE, G Uranium Recovery Licensing Branch 80/07/09 1p

B007230150 Requests confirmation of B00641B telcon re application for source matls license NRC will not require revised amended application under new guidelines since environ work was based on old guidelines  
SHERMAN, H D Arnold & Porter 16779 80/06/25 2pp

B007280194 Forwards as-built plans for breach repair & tailings dam expansion w/o encl  
HILL, T M United Nuclear Corp 16817 80/06/27 1p

B007290228 Confirms that B00642b ltr accurately describes NRC opinion re filing of amended application w/State of CO Radiation & Hazardous Waste Control Div for matls license  
SCARAND, R A Uranium Recovery Licensing Branch 80/07/08 1p

B007310497 Forwards "Solid Waste Disposal Rept," for June 1980 to Dept of Health, Radiological & Hazardous Waste Div  
JONES, R K Union Carbide Corp 16854 80/07/15 1p

--B007310500 "Solid Waste Disposal Rept," for June 1980  
\* Union Carbide Corp 80/07/15 67pp

## EXPORTIC EXPORT AND IMPORT LICENSES

7906290225 Requests Executive Branch position re GE application for license to export six detector assemblies to India Forwards 790507 application w/o encl  
OPLINGER, O O Assistant Director for Export/Import & International Safeguards 79/05/15 1p

B007010009 Executive Branch position re DOE application for license to export 32.6 kg U, containing 6.45 U-235, to France ltr of assurance encl License should be granted  
NOSENZO, L V State, Dept of, Bureau of Oceans & Internatl Environ & Scientific Affairs 80/06/10 3pp

B007010012 Executive Branch position re Dept of Navy application for license to export 3.019 kg depleted U to Australia License should be granted  
NOSENZO, L V State, Dept of, Bureau of Oceans & Internatl Environ & Scientific Affairs 80/06/11 1p

B007010014 License for Marubeni America Corp to export 6 g Pu, 1 g Pu-242, 10 g U-233 & 100 g U oxide to Japan  
PETERSON, M R Assistant Director for Export/Import & International Safeguards 80/06/19 2pp

B007010019 Executive Branch position re application for licenses to export highly enriched U to Japan Since no intermediate consignee is used, license condition requiring specific modes of transport is no longer necessary  
NOSENZO, L V State, Dept of, Bureau of Oceans & Internatl Environ & Scientific Affairs 80/06/10 1p

B007010102 Application by Westinghouse for license to export one BFC proportional counter to West Germany  
POCHAL, W F Westinghouse Electric Corp 2E-10302 80/06/09 1p

B007010170 License for Borg-Warner Corp to export carbon & stainless steel globe & check gate valves to Belgium  
PETERSON, M R Assistant Director for Export/Import & International Safeguards 80/06/18 1p

B007010572 Requests extension of expiration date of license to B10630, because of delay on some items due to inability to acquire raw matls  
ROGERS, W F Metal Belious Corp 80/06/19 1p

B007010577 Application by Aldrich Chemical Co for license to export 5 kg deuterium, in 20 kg deuterium oxide, to Belgium  
EDELSTEIN, B Aldrich Chemical Co, Inc (subs of Sigma-Aldrich Corp) 12/80 80/06/12 1p

B007020014 Application by Aldrich Chemical Co, Inc for license to export 1 kg deuterium, in 5 kg deuterium oxide, to New Zealand  
EDELSTEIN, B Aldrich Chemical Co, Inc (subs of Sigma-Aldrich Corp) 10/80 80/06/12 1p

B007020020 License for Panalpina Airfreight, Inc to export 7 g U, containing 1.61 g U-235, to Finland  
PETERSON, M R Assistant Director for Export/Import & International Safeguards 80/06/18 2pp

B007020057 Requests assistance in obtaining necessary ltr of assurance for application for export license  
PETERSON, M R Assistant Director for Export/Import & International Safeguards 80/06/18 1p

B007020084 Application by GA Co to amend license to extend expiration date until Jul 1982  
MCWHY, W R General Atomic Co (subs of Gulf Oil Corp) IEL-1185 80/06/05 1p

B007020093 Advises that NRC B00516 formal vote determined that applications to export SNM to India did not meet criteria for issuance Applications were referred to President for further consideration  
SHEA, J R Office of International Programs, Director 80/06/12 1p

B007020123 Advises that application to export specially designed parts & components to India was referred to President for addl consideration NRC unable to determine that application meets criteria of Atomic Energy Act  
SHEA, J R Office of International Programs, Director 80/06/16 1p

B007020153 Application by Kaweck Berylico Industries, Inc for license to export 414.4 ft Zirconium II seamless tubing to West Germany  
TRIOLLO, K Kaweck Berylico Industries, Inc 78408 80/06/03 1p

B007020238 Forwards DRG Intl, Inc ltr re export license w/o encl  
PETERSON, M R Assistant Director for Export/Import & International Safeguards 80/06/18 1p

# NONDOCKETED ITEMS

7020260 Executive Branch position re DOE application for license to export 610 mixed oxide fuel pins to United Kingdom Ltrs of assurance encl License should be granted  
 OSENGO, L V State, Dept of, Bureau of Oceans & Internatl Environ & Scientific Affairs 80/06/18 6pp

7020274 License for Transnuclear, Inc to export 30.746 kg U, containing 1.274 kg U-235, & 129.224 kg natural U to Germany  
 PETERSON, M R Assistant Director for Export/Import & International Safeguards NUK-319 80-059/ 80/06/19 2pp

7020277 Forwards 800726 license application & favorable Executive Branch views for review Under IOCFR110, Commission review no longer required W/o encls  
 PETERSON, M R Office of International Programs, Director 80/06/23 1p

7020283 Amend 4 to license for GA Co extending expiration date from 800701 to 800701  
 PETERSON, M R Assistant Director for Export/Import & International Safeguards IEL-740 80/06/19 1p

7020289 Amend 3 to License 3 for Eastman Kodak Co extending expiration date from 800701 to 800701  
 PETERSON, M R Assistant Director for Export/Import & International Safeguards 80/06/20 1p

7020344 Requests assistance in obtaining necessary ltr of assurance or application for export license  
 PETERSON, M R Assistant Director for Export/Import & International Safeguards 80/06/18 1p

7020346 Submits application to amend license to extend expiration date until 800630, to transfer 0 231 mCi tritium to United Kingdom  
 UTTME, G KMS Fusion, Inc (subs of KMS Industries, Inc ) 80/06/05 1p

7020348 Requests assistance in obtaining necessary ltr of assurance or application for export license  
 PETERSON, M R Assistant Director for Export/Import & International Safeguards 80/06/18 1p

7020351 License for Marubeni America Corp to export 29,155 kg U, containing 800 kg U-235, to Japan  
 PETERSON, M R Assistant Director for Export/Import & International Safeguards AH0111AW 80/06/18 2pp

7020373 License for Edlow Intl Co as agent for Heridian Enterprises to export 508 kg U, contained in 600 kg depleted U oxide powder, to Taiwan  
 PETERSON, M R Assistant Director for Export/Import & International Safeguards IM-1 80/06/24 2pp

7020379 Application by CERAC, Inc for license to export 43 94 kg thorium, contained in 50 kg thorium oxide, to West Germany.  
 OLTON, E Cerac, Inc 80/06/20 1p

7020383 Application by Isotope Products Labs for license to export 0.9 solid curium metal oxide as source w/beryllium holder, to France  
 HELM, K Isotope Products Laboratories W/O 7853 80/06/19 1p

7020425 Forwards license application, favorable Executive Branch views & proposed license for export of 27 1 kg U to West Germany for fuel element fabrication License will be issued W/o encls  
 PETERSON, M R Assistant Director for Export/Import & International Safeguards 80/06/19 1p

7020458 Forwards China Natl Instruments 800606 ltr re use of self-powered detectors Westinghouse 800611 memo encl  
 POCHAL, W F Westinghouse Electric Corp 80/06/16 3pp.

7020734 Forwards Executive Branch response re encl pending export license application for advance info Requests initiation of final review to facilitate early response to forthcoming action paper W/o encls  
 PHEA, J R Office of International Programs, Director 80/06/18 1p

07030063 Application by Aldrich Chemical Co, Inc for license to export 1 kg deuterium, in 5 kg deuterium oxide, to South Korea  
 EDELSTEIN, B Aldrich Chemical Co, Inc (subs of Sigma-Aldrich Corp ) 14/80 80/06/12 1p

8007030236 Requests assistance in obtaining necessary ltr of assurance for encl 800606 export license application W/o encl  
 PETERSON, M R Assistant Director for Export/Import & International Safeguards 80/06/18 1p

8007030360 License for Metal Bellows Corp is amended to extend expiration date until 810730 All other conditions remain unchanged  
 PETERSON, M R Assistant Director for Export/Import & International Safeguards A 14471-2 80/06/24 1p

8007070004 Forwards applications for license to export fuel rod nuclear assay sys & CF-252 source to West Germany  
 HANSEN, L E Exxon Nuclear Co, Inc (subs of Exxon Corp ) 80/06/16 1p

--8007070006 Application by Exxon Nuclear Corp for license to export 1 09 mg Cf-252 neutron source to West Germany  
 HANSEN, L E Exxon Nuclear Co, Inc (subs of Exxon Corp ) 80/06/16 1p

--8007070008 Application by Exxon Nuclear Co, Inc for license to export fuel rod nuclear assay sys to West Germany  
 HANSEN, L E Exxon Nuclear Co, Inc (subs of Exxon Corp ) 80/06/16 1pp

8007070007 License for Westinghouse to export 180 uCi Np-237, contained in 12 radiation surveillance capsules, to Taiwan  
 PETERSON, M R Assistant Director for Export/Import & International Safeguards 80/06/24 2pp

8007070018 Application by Transnuclear, Inc to amend license to extend expiration date to 811101  
 MATSON, V Transnuclear, Inc 80/06/18 1p

8007070023 Forwards application for license export source matl to Italy  
 KEENAN, R P Westinghouse Electric Corp ICS-0417 80/06/12 1p

--8007070024 Application by Westinghouse for license to export 3 7 kg U-235, contained in 617 kg depleted U, to Italy  
 HERSCH, M M Westinghouse Electric Corp ICS-0417 80/06/12 1p

8007070025 License for GA Co to export 1 035 kg U-235, contained in 5 2 kg U as TRIGA Uxrh fuel cluster elements, to Taiwan  
 PETERSON, M R Assistant Director for Export/Import & International Safeguards 80/06/24 2pp

8007070029 Application by Sigma Chemical Co for license to export 10 kg deuterium to New Zealand  
 \* Sigma Chemical Co (subs of Sigma-Aldrich Corp ) D-46 80/06/13 1p

8007070034 Application by Borg-Warner Corp, Nuclear Valve Div to amend license to extend expiration date to 810701  
 HAN, S V Borg-Warner Corp, Nuclear Valve Div CSH/80/256, 80/06/19 1p

8007070038 License for Mitsubishi Intl Corp to export 450 mCi Cf-252, to Japan  
 PETERSON, M R Assistant Director for Export/Import & International Safeguards 80/06/23 2pp

8007070041 Application by Westinghouse for license to export three WL-6377 compensated ionization chambers to France  
 POCHAL, W F Westinghouse Electric Corp 2E-20359A 80/06/16 1p

8007070047 License for Chem-Nuclear Sys, Inc to export auxiliary demineralizer sys, including ion-exchange resins, filtration matl, air compressor, lead shields, pumps, hoses & miscellaneous parts, to Taiwan  
 PETERSON, M R Assistant Director for Export/Import & International Safeguards 80/06/24 1p

8007070111 license for OE to export 0 25 kg U-235, contained in 2 5 kg U as pellets in zirconium rods, to Taiwan  
 PETERSON, M R Assistant Director for Export/Import & International Safeguards 80/06/24 2pp

8007070125 Submits breakdown for Taiwan fuel designed loading for Maanshann 1 & 2 Total equals 162,911 kg, containing 4,474 kg U-235  
 HESS, R J Westinghouse Electric Corp 80/06/19 1p

8007070140 Forwards Nukem GmbH of West Germany telex re export & storage of 129,200 kg natural U, containing 919 kg U-235,  
 MATSON, V Transnuclear, Inc 80/06/02 2pp

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- 8007070145 Forwards Nukem GmbH telex re delay in export of highly enriched U MATSDN,V Transnuclear, Inc 80/06/09 3pp
- 8007070425 License for Halprin Supply Co to export 125 mCi tritium, contained in foils in Model 1127-E static electricity detection meter, to Singapore PETERSON,M R Assistant Director for Export/Import & International Safeguards 80/06/24 2pp
- 8007090028 Transcript of 800516 open Affirmation Session 80-23 in Washington, DC re order in Tarapur export Pp i-3 \* Commission 80/05/16 4pp
- 8007090030 Informs of correction to SECY-80-238 re proposed exports of fuel & components to Tarapur Commission SECY papers cited are incorrectly referenced Draft memorandum & order encl SHEA,J R Office of International Programs, Director 80/05/13 13pp
- 8007090033 SECY-80-238A Forwards NMSS technical review for Commission's consideration in conjunction w/review of pending Tarapur fuel & component exports SHEA,J R Office of International Programs, Director 80/05/13 1p
- 8007090038 Forwards proposed NMSS technical review for Commission consideration re proposed exports of fuel & components to Tarapur BURNETT,R F Division of Safeguards 80/05/12 4pp
- 8007090104 Responds to Subcommittee on Nuclear Regulation 800501 ltr posing questions re Commission approach to foreign health & safety issues Commission issued decision on reactor export to Philippines on 800506 W/response to specific questions AHEARNE,J F Commission 80/06/06 11pp
- 8007090114 Order granting issuance of licenses to Westinghouse for export of reactor to Philippines Separate Commissioner opinions encl CHILK,S J Office of the Secretary of the Commission 80/05/06 61pp
- 8007090109 License for QA Co to export fuel cluster assembly tools, fuel cluster handling tools, fuel rod insp device & fuel rod storage rack, to Taiwan PETERSON,M R Assistant Director for Export/Import & International Safeguards 80/06/24 1p
- 8007100027 License for Byron Jackson Pump Div, Borg Warner Corp, to export specially designed or prepared parts & components for use in primary coolant pumps & other pumps, to Taiwan PETERSON,M R Assistant Director for Export/Import & International Safeguards 80/06/24 1p
- 8007100146 Executive Branch position re Radium Chemical Co, Inc application for amend to license to export tritium to Switzerland, Belgium & West Germany License amend should be granted NOBENZ,D L V State Dept, of Bureau of Oceans & Internatl Environ & Scientific Affairs 80/06/24 2pp
- 8007100263 Forwards application by Westinghouse for license to export 6.0 kg U oxide pellets, containing max of 4.5% U-235, to Belgium KEENAN,R P Westinghouse Electric Corp ICS-0412 80/06/12 1p
- 8007100271 Application by Westinghouse for license to export 6.0 kg U oxide pellets, containing max of 4.5% U-235, to Belgium KEENAN,R P Westinghouse Electric Corp ICS-0412 80/06/12 1p
- 8007100281 Forwards application by Mitsui & Co, Inc for license to export 99 kg U-235, contained in 3,640 kg UF-6, to Japan BAIKI,T Mitsui & Co , Ltd 80/06/03 1p
- 8007100287 Application by Mitsui & Co, Inc for license to export 99 kg U-235, contained in 3,640 kg UF-6, to Japan TAWA,K Mitsui & Co , Ltd MBK-TR-12 80/06/09 1p
- 8007100341 Requests assistance in obtaining ltr of assurance for encl 800609 application for Export License XSNM-1694 W/o application PETERSON,M R Assistant Director for Export/Import & International Safeguards 80/06/27 1p
- 8007110010 Forwards application by Canadian Embassy for license to export 4 x 0.5 g Pu Metal #949 e, to Canada HARRISON,J E Laos 80/06/09 1p
- 8007110012 Application by Canadian Embassy for license to export 4 x 0.5 g Pu Metal #949 e, to Canada HARRISON,J E Canada 80/06/09 2pp
- 8007110021 Forwards application for license to export U oxide pellets to Belgium KEENAN,R P Westinghouse Electric Corp ICS-0412 80/06/12 1p
- 8007110029 License for Metal Bellows Corp to export spare nuclear parts to Spain is amended to add another authorized ultimate consignee PETERSON,M R Assistant Director for Export/Import & International Safeguards 14845 80/06/27 1p
- 8007110142 Transcript of 800513 closed meeting in Washington, DC re discussion of Tarapur export license Pp i-14 \* Commission 80/06/19 16pp
- 8007110213 License for US Dept of Navy to export 3.019 kg depleted U, as component of 20mm ammunition, to Australia PETERSON,M R Assistant Director for Export/Import & International Safeguards SER 63/779042 80/06/27 2pp
- 8007110218 License for Westinghouse to export three compensated ionization chambers, Model WL 6377, to France PETERSON,M R Assistant Director for Export/Import & International Safeguards ZE-20359 80/07/01 1p
- 8007110226 License for Westinghouse to export one proportional counter, Model WX33785, to France PETERSON,M R Assistant Director for Export/Import & International Safeguards ZE-20356 80/07/01 1p
- 8007110237 Application by Reuter-Stokes, Inc for license to export two fission counters, compensated ionization chamber & neutron ionization chamber to Mexico SHARUPA,J D Reuter-Stokes, Inc 80/06/25 1p
- 8007110241 License for Aldrich Chemical Co, Inc to export 1 kg deuterium, contained in 5 kg deuterium oxide, to Israel PETERSON,M R Assistant Director for Export/Import & International Safeguards 13/80 80/07/02 2pp
- 8007110252 Requests assistance in obtaining ltr of assurance for encl 800612 application for Export License XSNM-1695 W/o application PETERSON,M R Office of International Programs, Director 80/06/27 1p
- 8007110271 Amend 1 to license for Transnuclear, Inc, adding Allied Chemical Corp as supplier of natural U only PETERSON,M R Assistant Director for Export/Import & International Safeguards NUX-319 80-059 80/07/01 1pp
- 8007110275 Forwards application by Mitsui & Co, Inc for license to export 5,429 kg enriched U hexafluoride, enriched to max 3.95%, to Japan BAIKI,T Mitsui & Co , Ltd 80/06/12 1p
- 8007110283 Application by Mitsui & Co, Inc for license to export 5,429 kg enriched U hexafluoride, enriched to max 3.95%, to Japan \* Mitsui & Co , Ltd MBK-F3-R6 (A) 80/06/12 1p
- 8007110469 Forwards NUKEM 800611 ltr correcting typing error in supplemental info accompanying 800430 export license application & NUKEM 800611 ltr to ANL containing addl supplemental data MATSDN,V Transnuclear, Inc 80/06/18 7pp
- 8007110480 Requests amend to license, to import addl 200 g Pu MATSDN,V Transnuclear, Inc 80/06/18 1p
- 8007110491 License for Edlow Intl Co to export 0.50 g Pu, as Pu sulfate tetrahydrate, to Japan PETERSON,M R Assistant Director for Export/Import & International Safeguards B-89-79 80/06/27 2pp
- 8007110528 Submits application to amend license to export adding Fuerzas Electricas de Cataluna as ultimate consignee ROGERS,W F Metal Bellows Corp 80/06/26 1p
- 8007140253 Forwards Transnuclear, Inc 800618 re 800506 export license application W/o e PETERSON,M R Assistant Director for Exp Safeguards 80/06/30 1p

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- 8007140258 Advises that SNM shall be exported under general license regulations effective 800421 Application is being processed as component license  
WRIGHT, B L Office of International Programs, Director 80/04/18 1p
- 8007140266 Advises that 15-day waiting period requirement was waived for license applications to export byproduct matl & components to Exxon West German facility  
PETERSON, M R Assistant Director for Export/Import & International Safeguards 80/06/30 1p
- 8007140274 License for Exxon Nuclear Co, Inc to export one fuel rod nuclear assay sys to West Germany  
PETERSON, M R Assistant Director for Export/Import & International Safeguards 80/06/30 1p
- 8007140283 Advises that 15-day waiting period requirement was waived for license application to export byproduct matl & components to Exxon West German facility  
PETERSON, M R Assistant Director for Export/Import & International Safeguards 80/06/27 1p
- 8007140288 License for Exxon Nuclear Co, Inc to export 1 09 mg Cf-252 neutron source to West Germany  
PETERSON, M R Assistant Director for Export/Import & International Safeguards 80/06/27 2pp
- 8007140293 Amend 1 to license, extending expiration date from 801101 to 811101 & adding two suppliers All other export conditions remain unchanged  
PETERSON, M R Assistant Director for Export/Import & International Safeguards 80/06/30 pp
- 8007140539 SECY-80-301  
Requests review of proposed issuance of license for GE to export components to Finland Equipment destined for country not previously authorized to export per Nuclear Nonproliferation Act of 1978 Recommends issuance  
SHEA, J R Office of International Programs, Director 80/06/20 3pp
- 8007140546 Forwards application for license to export components to Finland Ltr of assurance & draft license encl  
WILSON, B D General Electric Co BDW-80013 80/01/30 3pp
- 8007140552 SECY-80-294  
Informs of Executive Branch response on pending license for Union Carbide Corp to export U-235 to France  
SHEA, J R Office of International Programs, Director 80/06/18 1p
- 8007140560 Executive Branch position re application by Union Carbide Corp to export 9 85 kg U-235, enriched to 93%, U to France License should be issued Ltr of assurance encl  
NOSSENZ, L V State, Dept of, Bureau of Oceans & Internatl Environ & Scientific Affairs 80/06/11 2pp
- 8007140567 Forwards application for export license for minor nuclear export Ltr of assurance required  
PETERSON, M R Assistant Director for Export/Import & International Safeguards 80/06/27 1p
- 8007140577 Amend 1 to license for Radium Chemical Co Inc, extending expiration date from 800601 to 810701 & permitting change in intended distribution of tritium gas  
PETERSON, M R Assistant Director for Export/Import & International Safeguards 80/07/03 1p
- 8007140579 License for Westinghouse to export proportional counter to be used as neutron detector for neutron source strength determination in GKSS research reactor, to West Germany  
PETERSON, M R Assistant Director for Export/Import & International Safeguards 80/07/03 1p
- 8007140583 Forwards Executive Branch responses on pending applications for Export Licenses XSNM-1431 & XSNM-1564 which require Commission review Final review should begin as soon as possible W/o encls  
SHEA, J R Office of International Programs, Director 80/07/01 1p
- 8007140586 License for DOE to export U-235, contained in 27 1 kg U, to West Germany  
PETERSON, M R Assistant Director for Export/Import & International Safeguards 80/07/03 2pp
- 8007140588 License for Isotope Products Lab to export 1g Cm-244, solid curium metal oxide, to France  
PETERSON, M R Assistant Director for Export/Import & International Safeguards 80/06/30 2pp
- 8007140596 License for Teledyne Wah Change Albany to export 400 lbs Zircaloy-2 tube shells, to Norway  
PETERSON, M R Assistant Director for Export/Import & International Safeguards 80/06/30 2pp
- 8007140603 License for Cerac, Inc to export 43 94 kg thorium, contained in 50 kg thorium oxide, to West Germany  
PETERSON, M R Assistant Director for Export/Import & International Safeguards 80/06/30 2pp
- 8007140696 Discusses IE Insp of License XSNM-1426 on 800610 No noncompliance noted Major areas inspected compliance w/ requirements of 10CFR70 & 71 re packaging of radioactive matl for transport  
NORDERHAU, L R Region 5, San Francisco, Safeguards Branch 80/06/25 2pp
- 8007140711 License for Aldrich Chemical Co to export 1 kg deuterium, contained in 5 kg deuterium oxide, to South Korea  
PETERSON, M R Assistant Director for Export/Import & International Safeguards 14/80 80/07/02 2pp
- 8007150001 Forwards application for export license for minor nuclear export Ltr of assurance required W/o encl  
PETERSON, M R Assistant Director for Export/Import & International Safeguards 80/07/02 1p
- 8007150003 License for Sigma Chemical Co to export 10 kg deuterium oxide to France  
PETERSON, M R Assistant Director for Export/Import & International Safeguards 0-45 80/07/02 2pp
- 8007150008 License for Aldrich Chemical Co to export 1 kg deuterium oxide to New Zealand  
PETERSON, M R Assistant Director for Export/Import & International Safeguards 10-80 80/07/02 2pp
- 8007150012 License for Aldrich Chemical Co to export 1 kg deuterium, contained in 5 kg deuterium oxide, to Venezuela  
PETERSON, M R Assistant Director for Export/Import & International Safeguards 11/80 80/07/02 2pp
- 8007150030 Cancels Export License Application XSNM-1486 since matl can be exported under licensee general license  
WRIGHT, B L Office of International Programs, Director 80/06/30 1p
- 8007150034 Cancels Export License Application XSNM-1631 since matl can be exported under licensee general license  
WRIGHT, B L Office of International Programs, Director 80/06/30 1p
- 8007150036 Discusses Transnuclear 800314 application to export 103 258 kg U, enriched to 93 3%, U-235, to West Germany for conversion by NUHEM & fabrication at Hobeg into THTR fuel Forwards ltr justifying need for highly enriched U  
MENNICKEN, J B Euratom Supply Agency (Belgium) 80/06/23, 4pp
- 8007150040 Provides technical background info necessary for US evaluation of technical & economic justification for Transnuclear export of highly enriched U to West Germany to fuel THTR reactor  
MATZ, Q, MULLER, H Nukom GmbH 80/05/21 6pp
- 8007150039 Cancels Export License Application XSNM-1487 since matl can be exported under licensee general license  
WRIGHT, B L Office of International Programs, Director 80/06/30 1p
- 8007150050 SECY-80-298  
Recommends return of Rockwell Intl application for license to export specially-designed valve to India w/o action Executive Branch prefers returning w/o action as opposed to denial due to political differences involved Draft ltr encl.  
SHEA, J R Office of International Programs, Director 80/06/19 6pp
- 8007150062 Forwards application for export license for minor nuclear export Ltr of assurance required W/o encl.  
PETERSON, M R Assistant Director for Export/Import & International Safeguards 80/07/02 1p
- 8007150063 License for Aldrich Chemical Co to export 5 kg deuterium, contained in 20 kg deuterium oxide, to Belgium  
PETERSON, M R Assistant Director for Export/Import & International Safeguards 12/80 80/07/02 2pp

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8007150073 License for Transnuclear, Inc to export 32 737 kg U-235, contained in 35 058 kg U, to Sweden  
PETERSON, M R Assistant Director for Export/Import & International Safeguards 80/06/30 2pp

8007150078 License for Transnuclear, Inc to export 67 736 kg U-235, contained in 72 6 kg U, to France  
PETERSON, M R Assistant Director for Export/Import & International Safeguards 80/06/30 2pp

8007150353 Forwards supplemental info on inventory, forwarded directly to US Dept of State by Euratom Supply Co  
MATSON, V Transnuclear, Inc 80/06/18 3pp

8007150836 Forwards Executive Branch response on pending application to export Pu & U to United Kingdom Application will require Commission review Application & amend encl W/o encl  
SHEA, J R Office of International Programs, Director 80/06/27 1p

8007160394 Forwards application by Monsanto Research Corp for license to export one neutron source Model 2765, containing approx 1 mg Cf-252, to India  
HOADLEY, S D Monsanto Research Corp 191-9AD(1) 80/07/01 1p

--8007160399 Application by Monsanto Research Corp for license to export one neutron source Model 2765, containing approx 1 mg Cf-252, to India  
HOADLEY, S D Monsanto Research Corp L91-9AD(1) 80/07/01 1p

8007160403 Application by Aldrich Chemical Co, Inc for license to export 1 kg deuterium, contained in 5 kg deuterium oxide, to Jamaica  
EDELSTEIN, B Aldrich Chemical Co, Inc (subs of Sigma-Aldrich Corp) 15/80 80/06/27 1p

8007160802 Ltr of assurance re Transnuclear, Inc 800523 application for license to export 704 997 kg U-235, contained in 21,0447 kg total U & 0 034 kg U-235, contained in 1 kg total U, to Switzerland  
MULLER, R E Switzerland 651 513 80/06/17 1p

8007160824 Cancels Export License Application XSNM-1549 since matl can be exported under general component license  
WRIGHT, B L Office of International Programs, Director 80/06/30 1p

8007170003 Executive Branch position re Tech/Ops application for license to export 5,000 kg depleted U, in form of metal shielding to Albania, Bulgaria, Czechoslovakia, West Germany, Hungary, Mongolia, Poland & Soviet Union  
NOSENZO, L V State, Dept of, Bureau of Oceans & Internatl Environ & Scientific Affairs 80/07/07 2pp

8007170072 Executive Branch position re Edlow Intl Co application for license to export 10,000 Ci tritium in bulk gaseous form to Canada License should be granted  
NOSENZO, L V State, Dept of, Bureau of Oceans & Internatl Environ & Scientific Affairs 80/07/03 2pp

8007170077 License for Sigma Chemical Co to export 10 kg deuterium oxide to New Zealand  
PETERSON, M R Assistant Director for Export/Import & International Safeguards 80/07/08 2pp

8007170080 License for Westinghouse to export three compensated ionization chambers to France  
PETERSON, M R Assistant Director for Export/Import & International Safeguards 80/07/08 1p

8007170176 Response in opposition to Ctr for Development Policy 800613 petition to intervene re nuclear reactor export to South Korea If petition granted, public hearing must be rejected per applicable statute & regulations W/Certificate of Svc  
BECKER, J M Office of the Executive Legal Director 80/07/14 24pp

8007170191 Response in opposition to Ctr for Development Policy 800613 petition to intervene re nuclear reactor export to South Korea Public participation will adversely affect public interest Certificate of Svc encl  
BETTAUER, R J State, Dept of 80/07/14 30pp

8007170204 Executive Branch position re Halprin Supply Co application for license to export approx 125 mCi tritium to Singapore License should be granted  
NOSENZO, L V State, Dept of, Bureau of Oceans & Internatl Environ & Scientific Affairs 80/06/12 2pp

8007170223 Executive Branch position re OA Co application for license to export 1 035 kg U-235, contained in 5 2 kg U, to Taiwan Ltr of assurance encl License should be granted  
NOSENZO, L V State, Dept of, Bureau of Oceans & Internatl Environ & Scientific Affairs 80/06/12 3pp

8007170229 Ltr of assurance re Transnuclear, Inc 800523 application for license to export 704 997 kg U-235, contained in 21,044 7 kg total U & 0 034 kg U-235, contained in 1 kg total U, to Switzerland  
MARCHAL, J European Communities, Commission of 80/06/13 1p

8007170235 Executive Branch position re Gladis Corp application for license to export 40,000 lb Zircaloy-4 tref tubes to Taiwan Ltr of assurance encl License should be granted  
NOSENZO, L V State, Dept of, Bureau of Oceans & Internatl Environ & Scientific Affairs 80/06/12 4pp

8007170244 SECY-80-317  
Forwards Executive Branch responses re two pending export license applications for Taiwan  
SHEA, J R Office of International Programs, Director 80/07/01 1p

--8007170251 Forwards Executive Branch analysis re Westinghouse application for license to export 8,845 kg U-235, contained in 325,822 kg U, to Taiwan  
NOSENZO, L V State, Dept of, Bureau of Oceans & Internatl Environ & Scientific Affairs 80/06/12 13pp

--8007170258 Application by Westinghouse for license to export U dioxide sintered pellets, encapsulated in sealed fuel rods & assembled into fuel assemblies, to Taiwan  
\* Westinghouse Electric Corp ICS-7823 78/11/17 1p.

8007170255 Executive Branch position re Tech Aid, Inc application for license to export 8,613 343 kg heavy water to Taiwan End use statement encl  
HELFRICH, G F State, Dept of, Bureau of Oceans & Internatl Environ & Scientific Affairs 80/06/26 2pp

--8007170262 Forwards supplementary end use statement re application for license to export 4 tons heavy water to Taiwan  
WU, K Coordination Council for North American Affairs 80/05/14 2pp

8007170523 SECY-80-318  
Recommends approval of proposed license to allow Nissso-Iwai American Corp to export 47 162 kg U & 44 003 kg U-235 to Japan  
SHEA, J R Office of International Programs, Director 80/07/01 3pp

--8007170534 License for Nissso-Iwai American Corp to export 44 003 kg U-235, contained in 47 162 kg U, to Japan  
PETERSON, M R Office of International Programs, Director 80/07/01 2pp

8007180449 Forwards application for license to export 40 g U-235, contained in 1 226 g U, to France  
KEENAN, R P Westinghouse Electric Corp ICS-0456 80/06/17 1p

--8007180453 Application by Westinghouse for license to export 40 g U-235, contained in 1,226 g U, to France  
KEENAN, R P Westinghouse Electric Corp ICS-0456 80/06/17 1p

8007210009 SECY-80-316  
Recommends issuance of proposed license for Transnuclear, Inc to export 39 077 kg U, enriched to 93 3%, to Japan Forwards Executive Branch views re proposed export  
SHEA, J R Office of International Programs, Director 80/07/01 3pp

--8007210076 Forwards Executive Branch position re Transnuclear, Inc & Nissso-Iwai American Corp applications for licenses to export U-235 to Japan Licenses should be conditioned as noted  
NOSENZO, L V State, Dept of, Bureau of Oceans & Internatl Environ & Scientific Affairs 80/01/29 6pp

--8007210083 License for Transnuclear, Inc to export 39 077 kg U, enriched to 93 3%, to Japan  
PETERSON, M R Assistant Director for Export/Import & International Safeguards INK-231 78-169 80/07/01 2pp

8007210073 Executive Branch position re DOE application for license to export 5 37 kg U-235, contained in 27 1 kg U, to West Germany Ltr of assurance encl License should be granted  
NOSENZO, L V State, Dept of, Bureau of Oceans & Internatl Environ & Scientific Affairs 80/06/11 3pp



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8007210096 Executive Branch position re Westinghouse application for license to export 8.045 kg U-235, contained in 325.022 kg U, to Taiwan Ltr of assurance encl License should be granted  
NOSENZO, L V State, Dept of, Bureau of Oceans & Internatl Environ & Scientific Affairs 80/06/12 13pp

8007210124 Amend 1 to license for Borg-Warner Corp increasing value of equipment & extending expiration date  
PETERSON, M R Assistant Director for Export/Import & International Safeguards A49365H 80/06/27 1p

8007210129 Application by Sigma Chemical Co for license to export compounds containing deuterium to Australia  
STERN, W C Sigma Chemical Co (subs of Sigma-Aldrich Corp ) D-47 80/06/23 1p

8007210316 Application by Reuter-Stokes, Inc for license to export radiation detectors, Model RS-LU-0201-231, to Spain End use statement encl  
\* Reuter-Stokes, Inc 80/06/30 2pp

--8007210318 Advises of desire not to apply for extension of License XSNM-1977, due to deletion of requirement for SNM license for detectors  
ECKHOUT, A Reuter-Stokes, Inc 80/06/30 1p

8007220107 Amends License ISNM-1699 authorizing import of 243.31 kg of U, containing 102.72 kg U-235 & 345.3 g of produced Pu  
Proposed amend represents no substantial change to circumstances involved in issuance of basic license  
RODRE, N Office of International Programs, Director 80/07/03 2pp

--8007220114 Amends Transnuclear Inc License ISNM-1699 increasing quantity of Pu authorized for export to 345.3 g  
PETERSON, M R Assistant Director for Export/Import & International Safeguards 80/07/03 1p

8007220207 Addl response to FOIA request for documents re proposed nuclear reactors located near Gyaema, Korea Forwards JR Shea draft memo to Commissioners SECY-80-239 is located in DC  
PDR info partially withheld (ref FOIA Exemption 9)  
FELTON, J M Division of Rules and Records 80/07/15 2pp

--8007220214 Draft Commission paper re license for GE to export two reactors, XNU 7 & 8 to Korea Reactors would be located on Gyaema Forwards final Executive Branch views info partially withheld (ref FOIA Exemption 9)  
SHCA, J R Office of International Programs, Director 80/07/15 3pp

8007220560 Response in opposition to Ctr for Law & Development Policy 800613 petition to intervene re license for reactor export to South Korea issues raised re environ impacts in foreign countries are beyond NRC jurisdiction W/Certificate of Svc.  
CDHAN, D Z, KENRICK, J R Westinghouse Electric Corp CDHAN, D Z Eckart, Swamans, Cherin & Mallett 80/07/14 13pp

8007230557 Forwards FR notice of applications for export licenses received  
SHEA, J R Office of International Programs, Director 80/07/03 1p

--8007230566 Notice of applications for export licenses received  
SHEA, J R Office of International Programs, Director 80/07/03 2pp

8007230602 Response in opposition to Ctr for Development Policy 800620 petitions to intervene re standing as matter of right NRC will submit opinion re possibility of discretionary hearing after Executive Branch views Certificate of Svc encl  
BECKER, J M Office of the Executive Legal Director 80/07/10, 13pp

8007230719 Discusses application for license to export waste gas mgt treatment sys to South Africa Application has been forwarded to US Dept of Commerce which assumed licensing authority over such items on 800625  
PETERSON, M R Assistant Director for Export/Import & International Safeguards 80/07/16 1p

8007230723 Discusses application for license to export two personnel air locks to South Africa Application has been forwarded to US Dept of Commerce, which assumed licensing authority over such items on 800625  
PETERSON, M R Assistant Director for Export/Import & International Safeguards 80/07/16 1p

8007240030 Forwards application for license to export 41.59 g U, containing 0.47 g U-235, & 41.59 g U, containing 0.34 g U-235, to Japan  
SHIHA, S Mitsubishi International Corp (subs of Mitsubishi Corp.) 80/06/20 1p

--8007240036 Application by Mitsubishi Intl Corp for license to export 41.59 g U, containing 0.47 g U-235 & 41.59 g U, containing 0.34 g U-235, to Japan End use statement encl  
SHIHA, S Mitsubishi International Corp (subs of Mitsubishi Corp.) 80/06/20 3pp

8007240042 Requests Executive Branch position re Reuter-Stokes Inc application for license to export components for research reactor to Mexico  
PETERSON, M R Assistant Director for Export/Import & International Safeguards 80/07/07 1p

8007240046 Informs that license application for export of 8.5 metric tons of heavy water to Taiwan is being returned NRC has received info that matl is no longer required by customer since project has been cancelled  
PETERSON, M R Assistant Director for Export/Import & International Safeguards 80/07/07 1p

8007240052 Notifies that Reuter-Stokes Inc has requested withdrawal of export license application  
PETERSON, M R Assistant Director for Export/Import & International Safeguards 80/07/10 1p

8007240055 Discusses IE Insp of Import License ISNM-79008 on 800411 No noncompliance noted Major areas inspected selected exam of procedures & records, interviews w/personnel & observations by inspector Portions withheld (ref 10CFR2 790)  
MARTIN, W R Region 1, Philadelphia, Safeguards Branch 80/05/20, 1p

--8007240059 IE Insp Rept 11-695/80-02 on 800411 No noncompliance noted. Major areas inspected irradiated fuel shipment, general requirements for transportation Portions withheld (ref 10CFR2 790)  
GHITH, G C Region 1, Philadelphia, Office of the Director DEVLIN, J W Region 1, Philadelphia, Safeguards Branch 80/05/13 1p

8007240224 Forwards application for license to import 80,000 kg U, enriched to less than 3.5% U-235, from USSR  
HANSEN, L E Exxon Nuclear Co, Inc (subs of Exxon Corp ) 80/06/23 1p

--8007240247 Application by Exxon Nuclear Co, Inc for license to import 80,000 kg U, containing up to 2,800 kg U-235, from USSR  
HANSEN, L E Exxon Nuclear Co, Inc (subs of Exxon Corp ) 80/06/23 1p

8007240362 License for Edlow Intl Co to export 10,000 Ci tritium gas to Canada  
PETERSON, M R Assistant Director for Export/Import & International Safeguards 80/07/15 1p

8007240370 Amend 1 to license for Nissho-Iwai American Corp extending expiration date from 800801 to 810801  
PETERSON, M R Assistant Director for Export/Import & International Safeguards MACPJ 2492KY 80/07/15 1p

8007240373 License for DOE to export 6.45 kg U-235, contained in 32.6 kg U metal, to France  
PETERSON, M R Assistant Director for Export/Import & International Safeguards 80/07/11 2pp

8007240379 License for GE to export 34 neutron detectors, Model NA-200, to Finland  
PETERSON, M R Assistant Director for Export/Import & International Safeguards NDW 80012 80/07/15 1p

8007240405 License for Nissho-Iwai American Corp to export 44.003 kg U-235, contained in 47.162 kg U metal, to Japan  
PETERSON, M R Assistant Director for Export/Import & International Safeguards NIAC-78-1103 80/07/14 2pp

8007240410 License for Westinghouse to export 40 g U-235, contained in 1,226 g U in 30-A cylinder, to France  
PETERSON, M R Assistant Director for Export/Import & International Safeguards ICS-0456 80/07/15 2pp

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ASWELL, D L	8007290439*	50-382 Q	BARKER, J L	8007230388*	50-10 Q	BAYNARD, P Y	8007110122	50-302 P
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ASWELL, D L	8007020397	50-382 S	BARNES, I	8007310195*	0A999	BAYNARD, P Y	8007180294	50-302 P
ASWELL, D L	8007100163	50-382 K	BARNES, I	8007290504*	0A999	BAYNARD, P Y	8007180313	50-302 P
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COUNCIL, W O	8007240067	50-213 P	CROSSMAN, W A	8007100346*	50-498 Q	CRUTCHFIELD, D	8007010120	50-409 P
COUNCIL, W O	8007280574	50-245 P	CROSSMAN, W A	8007110234*	50-445 Q	CRUTCHFIELD, D	8007010122	50-213 P
COUNCIL, W O	8007280673	50-213 P	CROSSMAN, W A	8007240337*	50-498 Q	CRUTCHFIELD, D	8007010124	50-244 P
COUNCIL, W O	8007020605	50-498 Q	CROSSMAN, W A	8007020068	50-482 S	CRUTCHFIELD, D	8007010130	50-243 P
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COWAN, B Z	8007220560	XPORTRIC	CROSSMAN, W A	8007230292*	50-498 Q	CRUTCHFIELD, D	8007020186	50-10 P
COWAN, B Z	8007250685	XPORTRIC	CROSSMAN, W A	8007280153*	50-382 Q	CRUTCHFIELD, D	8007020190	50-206 P
COWAN, B Z	8007250685	XPORTRIC	CROSS, J L	8007210103	50-259 Q	CRUTCHFIELD, D	8007020193	50-219 P
COX, F T	8007110036	PR	CROSS, J L	8007230596	50-259 Q	CRUTCHFIELD, D	8007020402	50-409 P
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CRABTREE, R A	8007080217	50-309 I	CROSS, J L	8007300374	50-327 K	CRUTCHFIELD, D	8007020666	50-219 Q
CRADDICK, W O	8007300575	NUREQ	CROUSE, R P	8007010254	50-346 Q	CRUTCHFIELD, D	8007020669	50-245 Q
CRAMER, E N	8007140051*	PR	CROUSE, R P	8007240028*	50-346 Q	CRUTCHFIELD, D	8007020676	50-155 Q
CRAMER, E N	8007140036	PR	CROUSE, R P	8007020040	50-346 Q	CRUTCHFIELD, D	8007010042	50-10 P
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CRANE, P A	8007230662	50-133 Q	CROUSE, R P	8007170064	50-346 Q	CRUTCHFIELD, D	8007010272	50-10 P
CRANE, P A	8007280677	50-275 Q	CROUSE, R P	8007180310	50-346 Q	CRUTCHFIELD, D	8007140623	50-244 P
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CRANE, P A	8007010469	50-133 P	CROUSE, R P	8007180271	50-346 Q	CRUTCHFIELD, D	8007160459	50-10 P
CRANE, P A	8007070153	50-275 A	CROUSE, R P	8007300141	PR	CRUTCHFIELD, D	8007180289	50-255 P
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OLYAK, R H	8007290698	50-373 A	HOYLE, J C	8007110339	50-280 Q	IPPOLITO, T A	8007310222*	50-331 P
OLZWEIG, S F	8007080369*	PR	HOYLE, J C	8007170554	10CFR	IPPOLITO, T A	8007310229*	50-331 P
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OOD, D	8007090393	50-329 F	HOYLE, J C	8007140457	50-443 Q	ISLEY, T	8007170450*	50-346 S
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ORIN, W A	8007310328	50-445 Q	HUNNICUTT, D H	8007290504*	QA999	JACOB, A	8007010624	CONTRACT
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OSSLER, D E	8007070337	50-320 Q	HUNNICUTT, D H	8007160146*	QA999	JACOBSON, S B	8007300064	PR
OSSLER, D E	8007070353*	50-320 Q	HUNNICUTT, D H	8007160207*	QA999	JACOBSON, H E	8007140380*	40-299
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OSSLER, D E	8007070371*	50-320 Q	HUNNICUTT, D H	8007250554*	QA999	JANECEK, R F	8007010190	50-237 P
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NIX, R T	8007110426*	50-321 S	NOVAK, T M	8007210589	50-313 P	O'REILLY, J P	8007020200	50-280
NIX, R T	8007150544*	50-321 S	NOVAK, T M	8007240244	50-312 P	O'REILLY, J P	8007020204	50-269
NIX, R T	8007150685*	50-366 S	NOVAK, T M	8007170241	50-247 P	O'REILLY, J P	8007020231	50-250
NIX, R T	8007130508*	50-321 S	NOVAK, T M	8007180506	50-321 P	O'REILLY, J P	8007150468*	50-280
NIX, R T	8007150674*	50-321 S	NOVAK, T M	8007170559	50-331 P	O'REILLY, J P	8007210419	50-437
NIX, R T	8007170387*	50-321 S	NOVAK, T M	8007210023	50-313 P	O'REILLY, J P	8007210419	50-348
NIX, R T	8007170408*	50-321 S	NOVAK, T M	8007210026	50-259 P	O'REILLY, J P	8007210422	50-261
NIX, R T	8007170410*	50-366 S	NOVAK, T M	8007240085	50-266 V	O'REILLY, J P	8007210439	50-489
NIX, R T	8007170463*	50-321 S	NOVAK, T M	8007240288	50-335 P	O'REILLY, J P	8007210449	50-269
NIX, R T	8007170497*	50-321 S	NOVAK, T M	8007240304	50-344 P	O'REILLY, J P	8007210458	50-250
NIX, R T	8007170468*	50-366 S	NOVAK, T M	8007240311	50-368 P	O'REILLY, J P	8007210462	50-302
NIX, R T	8007280512*	50-366 S	NOVAK, T M	8007240330	50-266 P	O'REILLY, J P	8007210468	50-424
NIX, R T	8007240128*	50-366 S	NOVAK, T M	8007240335	50-283 P	O'REILLY, J P	8007210471	50-395
NIX, R T	8007240167*	50-366 S	NOVAK, T M	8007240338	50-335 P	O'REILLY, J P	8007210472	50-395
NIX, R T	8007290412*	50-366 S	NOVAK, T M	8007240346	50-309 P	O'REILLY, J P	8007210477	50-280
NIX, R T	8007280449*	50-321 S	NOVAK, T M	8007240350	50-336 P	O'REILLY, J P	8007210488	50-327
NIX, R T	8007280526*	50-366 S	NOVAK, T M	8007240380	50-317 P	O'REILLY, J P	8007010175	50-437
NIX, R T	8007280446*	50-321 S	NOVAK, T M	8007240388	50-282 P	O'REILLY, J P	8007010179	50-261
NIX, R T	8007280588*	50-321 S	NOVAK, T M	8007240399	50-70 P	O'REILLY, J P	8007010188	50-489
NIX, R T	8007280640*	50-321 S	NOVAK, T M	8007280169	50-338 P	O'REILLY, J P	8007010206	50-250
NIX, R T	8007280690*	50-321 S	NOVAKOVICH, D	8007280383	XPOR TLIC	O'REILLY, J P	8007010213	50-269
NIXON, W A	8007220220*	70-135	NOVAK, T M	8007210020	50-309 P	O'REILLY, J P	8007010220	50-321
NIXON, W A	8007210480	40-2061	NOVAK, T M	8007280342	50-277 P	O'REILLY, J P	8007010225	50-259
NIXON, W A	8007310271	40-2061	NOVAK, T M	8007280345	50-289 P	O'REILLY, J P	8007010239	50-280
NIXON, W A	8007310320	40-8027	NOVAK, T M	8007280350	50-313 P	O'REILLY, J P	8007010242	50-395
NOCELLA, S. J.	8007140248	FOIA	NOVAK, T M	8007280353	50-346 P	O'REILLY, J P	8007010248	50-395
NOONAN, V.	8004240210	1&E	NOVAK, T M	8007230651	50-312 P	O'REILLY, J P	8007010250	50-416
NORDEHAUG, L R	8007140696	XPOR TLIC	NOVAK, T M	8007230656	50-321 P	O'REILLY, J P	8007010251	50-302
NORDEHAUG, L R	8007010177	50-344 Q	NOVAK, T M	8007230708	50-269 P	O'REILLY, J P	8007010253	50-348
NORDEHAUG, L R	8007240032	70-1257	NOVAK, T M	8007250298	50-302 P	O'REILLY, J P	8007310223*	50-389
NORDEHAUG, L R	8007210474	50-27 Q	NOVAK, T M	8007280119	50-270 P	O'REILLY, J P	8007220017	50-375
NORDEHAUG, L R	8007240495	70-25	NOVAK, T M	8007300553	50-278 P	O'REILLY, J P	8007220020	50-332
NORDEHAUG, L R	8007230154	50-312 S	NOVAK, T M	8007310336	50-321 P	O'REILLY, J P	8007220026	50-437
NORDEHAUG, L R	8007240361	50-106 Q	NOVAK, T M	8007310550	50-346 P	O'REILLY, J P	8007220029	50-259
NORDEHAUG, L R	8007310523	50-139 Q	NOVARRD, J P	8007210040*	50-322 Q	O'REILLY, J P	8007220040	50-348
NORELUS, C E	8007210125*	50-483 Q	NOVARRD, J P	8007090243	50-322 K	O'REILLY, J P	8007220043	50-261
NORELUS, C E	8007280435*	50-346 Q	NOVARRD, J P	8007140390	50-322 S	O'REILLY, J P	8007220048	50-269
NORRHOLO, L J	8007310055*	50-272 Q	NOVARRD, J P	8007150655	50-322 A	O'REILLY, J P	8007220054	50-489
NORTH, H S	8007110184*	50-206 Q	NOVARRD, J P	8007230458	50-322 A	O'REILLY, J P	8007220062	50-250
NORTH, H	8007230297*	50-206 Q	NOVICKI, S J	8007110129	50-244 F	O'REILLY, J P	8007220066	50-280
NORTON, B	8007070123	50-275 Q	NOVICKI, S J	8007110118	50-219 F	O'REILLY, J P	8007220072	50-321
NORTON, B	8007180405	50-275 Q	NOVICKI, S J	8007100214	50-244 F	O'REILLY, J P	8007220076	50-302
NOSENZO, L V	8007210076*	BECE	NOVICKI, S J	8007100217	50-206 Q	O'REILLY, J P	8007220078	50-416
NOSENZO, L V	8007010012	XPOR TLIC	NUGET, E L	8007010443	40-2259	O'REILLY, J P	8007220083	50-395
NOSENZO, L V	8007140560*	BECE	NUNN, D E	8007210493	50-361 S	O'REILLY, J P	8007160218	50-348
NOSENZO, L V	8007210073	XPOR TLIC	NURNBERGER, C E	8007140591	PR	O'REILLY, J P	8007160223	50-261
NOSENZO, L V	8007170204	XPOR TLIC	NYGAARD, O	8007280659*	50-409 Q	O'REILLY, J P	8007160230	50-488
NOSENZO, L V	8007170223	XPOR TLIC	NYGAARD, O R	8007310101	50-409 Q	O'REILLY, J P	8007160255	50-267
NOSENZO, L V	8007170235	XPOR TLIC	NYRON, J	8007140606	40-8502	O'REILLY, J P	8007160262	50-302
NOSENZO, L V	8007170251*	BECE	O'CONNOR, L A	8007140355	50-213 I	O'REILLY, J P	8007160265	50-250
NOSENZO, L V	8007210096	XPOR TLIC	O'CONNOR, L A	8007150622	50-245 I	O'REILLY, J P	8007160274	50-424
NOSENZO, L V	8007010009	XPOR TLIC	O'DONNELL, A J	8007140045	PR	O'REILLY, J P	8007160278	50-416
NOSENZO, L V	8007010017	XPOR TLIC	O'HANLON, J P	8007280546	50-313 S	O'REILLY, J P	8007160281	50-395
NOSENZO, L V	8007020260	XPOR TLIC	O'HEAR, J W	8007220573*	50-416 A	O'REILLY, J P	8007160287	50-327
NOSENZO, L V	8007100146	XPOR TLIC	O'NEILL, T V	8007290056*	HISC	O'REILLY, J P	8007160307	50-280
NOSENZO, L V	8007170072	XPOR TLIC	O'NEILL, T V	8007310400	50-155 Q	O'REILLY, J P	8007160315	50-437
NOSENZO, L V	8007170003	XPOR TLIC	O'REILLY, J P	8007010134*	50-293 P	O'REILLY, J P	8007140269	50-324
NOSENZO, L V	8007240440	XPOR TLIC	O'REILLY, J P	8007150038*	70-1113	O'REILLY, J P	8007140294	50-321
NOSENZO, L V	8007280547	XPOR TLIC	O'REILLY, L A	8007310339*	50-298 Q	O'REILLY, J P	8007140299	50-416
NOSENZO, L V	8007280599	XPOR TLIC	O'REILLY, J P	8007240084	50-437 Q	O'REILLY, J P	8007140301	50-518
NOTLEY, D P	8007140302*	FOIA	O'REILLY, J P	8007240089	50-259 Q	O'REILLY, J P	8007140306	50-259
NOVAK, T M	8007250702	50-344 P	O'REILLY, J P	8007240108	50-348 Q	O'REILLY, J P	8007250338	50-344
NOVAK, T M	8007020314	50-269 P	O'REILLY, J P	8007240113	50-261 Q	O'REILLY, J P	8007250339	50-400
NOVAK, T M	8007020451	50-271 H	O'REILLY, J P	8007240122	50-269 Q	O'REILLY, J P	8007250344	50-369
NOVAK, T M	8007100155	50-277 P	O'REILLY, J P	8007240139	50-488 Q	O'REILLY, J P	8007250368	50-48*
NOVAK, T M	8007100455	50-309 F	O'REILLY, J P	8007240202	50-302 Q	O'REILLY, J P	8007250372	50-
NOVAK, T M	8007030371	50-313 P	O'REILLY, J P	8007240206	50-250 Q	O'REILLY, J P	8007250375	50-
NOVAK, T M	8007020467	50-302 F	O'REILLY, J P	8007240213	50-321 Q	O'REILLY, J P	8007250377	50-
NOVAK, T M	8007100006	50-346 P	O'REILLY, J P	8007240218	50-416 Q	O'REILLY, J P	8007250378	50-
NOVAK, T M	8007110512	HISC	O'REILLY, J P	8007240220	50-395 Q	O'REILLY, J P	8007250380	50-
NOVAK, T M	8007110541	50-336 P	O'REILLY, J P	8007240222	50-395 Q	O'REILLY, J P	8007250381	50-
NOVAK, T M	8007020711	50-259 P	O'REILLY, J P	8007240230	50-280 Q	O'REILLY, J P	8007250384	50-
NOVAK, T M	8007170060	50-309 P	O'REILLY, J P	8007140474	50-259 Q	O'REILLY, J P	8007250389	50-
NOVAK, T M	8007170444	50-309 F	O'REILLY, J P	8007140479	50-518 Q	O'REILLY, J P	8007310537	50-
NOVAK, T M	8007180341	50-331 P	O'REILLY, J P	8007140484	50-416 Q	O'REILLY, J P	8007020721	70-
NOVAK, T M	8007210088	50-315 F	O'REILLY, J P	8007140489	50-324 Q	O'REILLY, J P	8007020723	70-

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O'REILLY, J P	8007020752	50-250 Q	OLSEN, A F	8007010273	70-824	PALUSANY, S S	8007020644*	TOPREP
O'REILLY, J P	8007020757	50-280 Q	OLSHAN, L H	8007110557	50-247 P	PANKASKIE, P J	8007010082*	FOIA
O'REILLY, J P	8007020761	50-259 Q	OLSHAN, L H	8007170319	50-245 P	PANKASKIE, P J	8007010187*	FOIA
O'REILLY, J P	8007020763	50-269 Q	OLSHAN, L H	8007330092	50-286 P	PANKASKIE, P J	8007010191*	FOIA
O'REILLY, J P	8007020765	70-143 Q	OLSHAN, L H	8007310514	50-286 P	PANKASKIE, P J	8007010238*	FOIA
O'REILLY, J P	8007020374	50-416 Q	OLSON, J F	8007100208	50-282 Q	PAPAY, L T	8007020149*	50-361 Q
O'REILLY, J P	8007020380	50-437 Q	OLSON, R C	8007020349	50-317 P	PAPAY, L T	8007240088	50-361 Q
O'REILLY, J P	8007020381	50-395 Q	OLSON, A W	8007140617	NUREO	PAPAY, L T	8007170555*	50-206 Q
O'REILLY, J P	8007020384	50-395 Q	OLSON, J F	8007140011	PR	PAPAY, L T	8007090330	50-361 S
O'REILLY, J P	8007020385	50-348 Q	OLSON, J F	8007230583	PR	PAPAY, L T	8007230287*	50-206 Q
O'REILLY, J P	8007020391	50-259 Q	OLSON, J F	8007250422	50-282 Q	PAPAY, L T	8007230579	50-361 S
O'REILLY, J P	8007020409	50-302 Q	OPLINGER, G O	7706200225	XPORTLIC	PAPERIELLO, C J	8004240258	1E
O'REILLY, J P	8007020434	50-280 Q	OPREA, O W	8007230718	50-498 Q	PAPERIELLO, C J	8004240278	1E
O'REILLY, J P	8007020440	50-261 Q	OPREA, O W	8007170203	50-498 Q	PAPPAS, H	8007140597	ORO
O'REILLY, J P	8007020443	50-483 Q	OPREA, O W	8007020618	50-498 S	PAPPAS, H	8007010150	50-10 Q
O'REILLY, J P	8007020450	50-321 Q	OPREA, O W	8007090246	50-498 Q	PAPPAS, H	8007010157	ORO
O'REILLY, J P	8007020454	50-250 Q	OPREA, O W	8007090365	50-498 S	PAPPAS, H	8007020278	50-10 Q
O'REILLY, J P	8007020459	50-269 Q	OPREA, O W	8007110337	50-498 S	PAPPAS, H	8007210336	ORO
O'REILLY, J P	8007290395	50-259 Q	OPREA, O W	8007150645	50-498 S	PAPPAS, H	8007150770	ORO
O'REILLY, J P	8007300376	50-321 Q	OPREA, O W	8007160604	50-498 S	PAPPAS, H	8007220261	ORO
O'REILLY, J P	8007310344	50-259 Q	OPREA, O W	8007210511	50-498 S	PAPPAS, H	8007140421	ORO
O'REILLY, J P	8007160781	50-395 Q	OPREA, O W	8007220578	50-498 Q	PAPPAS, H	8007290104	ORO
O'REILLY, J P	8007160784	50-395 Q	OPREA, O W	8007230512	50-498 S	PAPPAS, H	8007030052	50-10 Q
O'REILLY, J P	8007160787	50-416 Q	OPREA, O W	8007230525	50-498 S	PAPPAS, H	8007030054	ORO
O'REILLY, J P	8007160791	50-348 Q	OPREA, O W	0007230476	50-498 S	PAPPAS, H	8007240065	ORO
O'REILLY, J P	8007160794	50-302 Q	OPREA, O W	8007230540	50-498 S	PAPPAS, H	8007170343	ORO
O'REILLY, J P	8007160800	50-261 Q	OPREA, O W	80070300340	50-466 H	PAPPAS, H	8007140566	50-10 Q
O'REILLY, J P	8007170070	50-259 Q	OPREA, O W	80073000382	50-498 S	PAPRINI, S R	8007220234*	50-303 P
O'REILLY, J P	8007170076	50-483 Q	ORLOSKY, P M	8007290654	50-57 R	PARIS, O H	8007220006	50-320 Q
O'REILLY, J P	8007170104	50-249 Q	ORLOSKY, P M	8007290694	50-57 R	PARKER, W O	8006090319	50-369 S
O'REILLY, J P	8007170109	50-250 Q	ORTLOFF, G D	8007280047	40-8102	PARKER, W O	8007010419*	50-413 Q
O'REILLY, J P	8007170109	50-321 Q	ORVIE, W J	8007180072	NUREO	PARKER, W O	8007090402	PR
O'REILLY, J P	8007170115	50-280 Q	OSANN, E W	8007080055	50-367 Q	PARKER, W O	8007140397	50-269 P
O'REILLY, J P	8007170126	50-332 Q	OSANN, E W	8007080055	50-367 Q	PARKER, W O	8007010065	50-269 Q
O'REILLY, J P	8007170131	70-1319 Q	OST, F	8007160662*	50-295 S	PARKER, W O	8007140083	NUREO
O'REILLY, J P	8007170134	50-437 Q	OSTENDORF, D L	8007280677*	50-409 Q	PARKER, W O	8007030186	PRM
O'REILLY, J P	8007170137	50-13 Q	OSTER, J	8007150616	50-254 J	PARKER, W O	8007020537	50-413 S
O'REILLY, J P	8007170141	70-1151	OSTER, J	8007290709	50-254 J	PARKER, W O	8007100036	50-369 Q
O'REILLY, J P	8007170144	70-1201	OSTON, B O	8007100188*	PR	PARKER, W O	8007100139	50-270 Q
O'REILLY, J P	8007170148	70-824	OSTRANDER, F W	80073000357	50-344 Q	PARKER, W O	8007180349	50-270 Q
O'REILLY, J P	8007170149	70-27	OSTRANDER, F W	80073000377*	50-522 Q	PARKER, W O	8007130015	50-269 Q
O'REILLY, J P	8007170152	70-1113	OSTRANDER, F W	80073000481	50-344 Q	PARKER, W O	8007010205	50-269 F
O'REILLY, J P	8007170154	70-143	OSTRANDER, F W	80073000490*	50-344 Q	PARKER, W O	8007010309	50-369 F
O'REILLY, J P	8007170159	50-160 Q	OSTRANDER, F W	80073000494*	50-344 Q	PARKER, W O	8007010360	50-269 P
O'REILLY, J P	8007170164	50-111 Q	OSTRANDER, F W	80073000500*	50-344 Q	PARKER, W O	8007180533	50-269 Q
O'REILLY, J P	8007170166	50-83 Q	OSTRANDER, F W	80073000506*	50-344 Q	PARKER, W O	8007020875	50-269 P
O'REILLY, J P	8007170173	50-62 Q	OTT, W R	8007090017*	SECY	PARKER, W O	8007220192	50-269 Q
O'REILLY, J P	8007170177	50-538 Q	OTTENSON, H L	8007290883	50-206 Q	PARKER, W O	8007070319	50-269 S
O'REILLY, J P	8007170181	50-124 Q	OTTENSON, H L	8007290636	50-206 Q	PARKER, W O	8007250598	50-369 Q
O'REILLY, J P	8007170183	50-127 Q	OTTENSON, H L	8007280072	50-206 Q	PARKER, W O	8007280068	50-269 Q
O'REILLY, J P	8007170188	50-406 Q	OTTENSON, H L	8007010533	50-206 S	PARKER, W O	8007080223	50-269 P
O'REILLY, J P	8007230199	50-437 Q	OTTENSON, H L	8007100262	50-206 R	PARKER, W O	8007090271	50-269 P
O'REILLY, J P	8007230206	50-348 Q	OTTENSON, H L	8007250358	50-206 Q	PARKER, W O	8007220245	50-269 Q
O'REILLY, J P	8007230210	50-302 Q	OTTENSON, H L	8007080403	50-206 S	PARKER, W O	8007080201	50-270 S
O'REILLY, J P	8007230213	50-416 Q	OTTENSON, H L	8007280391	50-206 S	PARKER, W O	8007080345	50-369 A
O'REILLY, J P	8007230215	50-395 Q	OTTENSON, H L	8007280376	50-206 S	PARKER, W O	8007110360	50-269 S
O'REILLY, J P	8007230217	50-395 Q	OWEN, W H	8007020668	PR	PARKER, W O	8007240357	50-369 Q
O'REILLY, J P	8007230219	50-261 Q	OWSLEY, G F	8007110341	TOPREP	PARKER, W O	8007110294	50-269 P
O'REILLY, J P	8007230221	50-483 Q	OWSLEY, G F	8007110215	TOPREP	PARKER, W O	8007160657	50-369 S
O'REILLY, J P	8007230223	50-269 Q	OWSLEY, G F	8007290733	TOPREP	PARKER, W O	8007210114	50-369 Q
O'REILLY, J P	8007230225	50-250 Q	OWZARSKI, P C	8007280002	RCB	PARKER, W O	8007210261	50-413 Q
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POTAPQVS, U	8007160133	QA999	RAYMOND, W J	8007020540	50-271 S	REKLEY, M E	8007290588*	70-25
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PENCER, O S	8007240307	50-344 Q	STEPHENSON, B B	8007220577	50-249 S	SHARTZ, L L	8007030293*	50-289 Q
PENCER, O S	8007300313	50-361 Q	STEPHENSON, C R	8007310493	50-282 Q	SHARTZ, L L	8007030296*	50-289 Q
PENCER, W C	8007160664	50-281 Q	STEPHENS, P P	8007300362	50-293 Q	SHARTZ, L L	8007030297*	50-289 Q
PENCER, O S	8007210543	50-328 Q	STEPHENS, P P	8007150052	50-155 Q	SHARTZ, L L	8007030299*	50-289 Q
PENCER, O S	8007230619	50-397 Q	STEPHENS, P P	8007150052	50-155 Q	SHARTZ, L L	8007030301*	50-289 Q
PENCER, O S	8007240093*	50-361 Q	STERNBERG, D H	8007010141*	50-293 P	SHARTZ, L L	8007030302*	50-289 Q
PENCER, O S	8007310505	50-328 Q	STERNBERG, D	8007030345	50-320 T	SHARTZ, L L	8007030306*	50-289 Q
PENCER, W C	8007110390	50-281 Q	STERNBERG, D	8007170088*	50-133 Q	SHARTZ, L L	8007030304*	50-289 Q
PESSARD, R L	8007070080*	50-10 Q	STERNBERG, D H	8007240395*	50-279 Q	SHARTZ, F E	8007090333	50-267 P
PESSARD, R L	8007170103*	50-373 Q	STERN, W C	8007210129	XPORTLIC	SHARTZ, L L	8007090212	50-289 Q
PESSARD, R L	8007230388*	50-10 Q	STERNBERG, D H	8007300295*	50-344 Q	SHARTZ, L L	8007170370	50-289 Q
PETH, O	8007220121*	50-599 Q	STERNBERG, D	8007310327*	50-275 Q	SHARTZ, L L	8007230262	50-289 Q
PETH, O	8007090148*	PR	STERNBERG, D H	8007300329*	50-344 Q	SHARTZ, L L	8007220564	50-289 Q
PRINDER, D	8006200071*	50-488 Q	STERN, W C	8007280393	XPORTLIC	SHARTZ, F E	8007280493	50-267 P
PRINDER, D	8006200066	50-488 Q	STERN, W C	8007310484	XPORTLIC	SHARTZ, L L	8007230900	50-289 Q
PRINDER, D	8007020475	50-488 Q	STEVENSON, R L	8007070195*	70-1113	SHARTZ, L L	8007230609	50-289 Q
RINO, C A	8007220628	50-266 H	STEVENSON, S C	8007070379	50-285 S	SHARTZ, L L	8007230614*	50-289 Q
TABLE, C R	8007280006	50-311 P	STEVENSON, S C	8007240130	50-285 S	SHARTZ, L L	8007250683	50-289 Q
TAGGERS, H O	8007250218*	COMMISSION	STEWART, R C	8007140447*	50-382 Q	SHARTZ, L L	8007310315	50-289 Q
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TAHL, D H	8007150431	50-445 H	STIEGLITZ, W O	8007150710	50-280 P	SHEARINGEN, J D.	8007010385*	50-327 S
TAHL, D H	8007150431	50-445 H	STITT, B D	8007310009	NUREG	SHEARINGEN, J D.	8007150901*	50-327 S
TAIDER, C R	8007100264	SECY	STITT, B D	8007280683	NUREG	SHETLAND, P	8007230398*	50-309 Q
TAMIRIS, D.	8007110497	PR	STOCKS, H S	8007020300	PR	SHWITZER, D C	8007300331*	50-213 P
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ARK, R H	8007230325	50-387 F	STOHR, J P	8007210082*	70-1151	SYLVIA, B R.	8007090423	50-280 Q
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ARKEY, R B	8007220440	50-261 S	STOHR, J P	8007290400	50-390 Q	SYLVIA, B R.	8007160543	50-280 Q
ARKEY, R B	8007220445*	50-261 S	STOHR, J P	8007290846	50-328 Q	SYLVIA, B R.	8007010422	50-280 P
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TEEL, C. L	8007280282	50-368 P	STOBER, C R	8007010278	COMMISSION	SYLVIA, B R	8007210030	50-280 Q
TEIN, E L	8007140564	PR	STOLLER, B H	8007070062*	CONTRACT	SYLVIA, B R	8007070283	50-338 Q
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TELLO, V	8007250649*	50-482 H	STONEBURNER, W	8007030011*	70-2478	SYLVIA, B R	8007080417	50-280 P
TELLO, V	8007140098*	50-397 Q	STONEBURNER, W	8007030016*	70-2478	SYLVIA, B R	8007100273	50-280 P
TELLO, V	8007140097	50-397 Q	STONE, R J	8004110523	PR	SYLVIA, B R	8007110189	50-280 Q
TELLO, V	8007090019*	SECY	STONEBURNER, W	8007030020*	70-2478	SYLVIA, B R	8007110202	50-339 P
TELLO, V	8007110588	50-846 H	STONEBURNER, W	8007310489*	70-2478	SYLVIA, B R	8007170334	50-280 Q
TELLO, V	8007140167	50-280 Q	STONEBURNER, W	8007310496*	70-2478	SYLVIA, B R	8007250845	50-280 Q
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TELLO, V	8007140133	50-259 Q	STRAHL, J F	8007140051*	PR	SYLVIA, B R	8007110359	50-339 P
TELLO, V	8007020298	50-321 Q	STRAND, N O	8007310498	50-397 Q	SYLVIA, B R.	8007110361	50-339 P
TELLO, V	8007140160	50-321 Q	STRAND, N O.	8007310502	50-397 Q	SYLVIA, B R.	8007140158	50-339 P
TELLO, V	8007090013	50-346 Q	STRASMA, J	8007110488	50-329 H	SYLVIA, B R	8007140187	50-339 P
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TELLO, V	8007110214	50-346 Q	STREETER, J F	8007220112*	50-315 Q	SYLVIA, B R	8007150671	50-339 Q
TELLO, V	8007110295	50-346 Q	STREETER, J F	8007240018*	50-301 Q	SYLVIA, B R	8007160507	50-339 P
TELLO, V	8007100308*	50-646 Q	STREID, R.	8007070092	PR	SYLVIA, B R	8007160671	50-339 P
TELLO, V	8007110544	50-546 H	STRONG, T R	8007290048*	State Prog	SYLVIA, B R.	8007170175	50-339 P
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TELLO, V	8007250633	50-482 H	SULLIVAN, J. H	8007150512*	50-327 S	SYLVIA, B R.	8007170601	50-338 F
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An asterisk following the accession number in this index indicates that the document is an enclosure to another document. To obtain the accession number of the principal document under which the enclosure is listed, refer to the index entitled "Cross Reference of Enclosures to Principal Documents."

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	8007170493*	50-528 S		8007180429	50-313 P
	8007170493*	50-528 S		8007180429	50-313 P
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	8007170493*	50-528 S		8007210382*	50-368 R

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	8007210400*	50-368 S		8007080017*	50-466 Q
	8007210406	50-313 S		8007080058	50-466 Q
	8007210413*	50-313 S		8007090189	50-466 Q
	8007210420	50-313 R		8007150425	50-445 M
	8007210432*	50-313 R		8007150425	50-445 M
	8007210450	50-313 R		8007160553	50-498 Q
	8007220495	50-313 Q		8007160570	50-466 Q
	8007240120	50-313 P		8007160639	50-466 Q
	8007240148	50-313 S		8007160645	50-466 Q
	8007240150*	50-313 S		8007180432	50-466 Q
	8007240176	50-313 S		8007250424	50-466 Q
	8007280222	50-368 P		8007230441	90-445 N
	8007280226*	50-368 P		8007230090	50-498 Q
	8007280304	50-313 S		80072300402	50-466 Q
	8007280511*	50-313 S		80072300406	50-498 Q
	8007280546	50-313 S		80072300413	50-466 Q
	8007280546	50-313 S		80072300417	50-498 Q
	8007280646	50-368 S		80072300435	50-466 Q
	8007280655*	50-368 S		80072300449	50-466 Q
	8007290403	50-313 P		8007310094	50-466 Q
	8007300055	PR		8007310308	50-466 Q
	8007300325*	50-313 Q	Baker Testing Services, Inc	8007070128	71-392
	8007300325*	50-313 Q		8007070133*	71-392
	8007300335*	50-313 Q	Baltimore Gas & Electric Co	8007010327	50-317 P
	8007300335*	50-313 Q		8007010387	50-317 R
Arkansas, State of	8007300335*	50-313 Q		8007010390*	50-317 R
Armstrong Cork Co	8007030024	PR		8007010392*	50-317 R
Army, Dept of, Headquarters Materiel	8007070406	PR		8007020349	50-317 P
Development & Readiness Command	8007300066	PR		8007020349	50-317 F
Army, Dept of	8007020370	50-67 R		8007020354*	50-317 P
	8007020373*	50-67 R		8007020354*	50-317 P
	8007020382*	50-67 R		8007020436	50-317 P
	8007150080	PR		8007020436	50-317 P
Army, Dept of, Office of Surgeon General	8007020461	PR		8007020442*	50-317 P
Arnold & Porter	8007250150	WASTE HOT		8007020442*	50-317 P
	8007180227*	MISC		8007020448*	50-317 P
Association of American Geographers	8007220291	40-3453		8007020448*	50-317 P
Atlas Minerals	8007240391	PT21		8007070291	50-317 P
Atomic Energy of Canada, Ltd	8007030348	PR		8007090324	50-317 P
Atomic Industrial Forum	8007100248	PR		8007090356	50-317 Q
	8007110031	PR		8007090359*	50-317 Q
	8007140047	PRM		8007100228	50-317 Q
	8007230751*	COMMISSION		8007100228	50-317 Q
	8007240135*	NUREG		8007110203*	NUREG
	8007280016	PR		8007110207*	NUREG
	8007280032	PR		8007160245	50-317 F
	8007310441	PR		8007160245	50-317 F
	8007310445*	PR		8007170111	50-317 Q
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Automated Correspondence Systems, Inc	8007170222*	CONTRACT		8007170352	50-317 P
	8007070060*	CONTRACT		8007170352	50-317 P
BDM Corp	8007010004	70-824		8007170353*	50-317 P
Babcock & Wilcox Co	8007010010*	70-824		8007170353*	50-317 P
	8007010293	70-824		8007170576	50-317 Q
	8007020350*	70-824		8007180600	50-317 Q
	8007080312	TOPREP		8007210044	50-317 Q
	8007090198	TOPREP		8007220351	50-317 R
	8007090201*	TOPREP		8007220351	50-317 R
	8007170417	TOPREP		8007220355*	50-317 R
	8007170421*	TOPREP		8007220355*	50-317 R
	8007180486*	TOPREP		8007220590	50-317 F
	8007230239	50-320 S		8007230025	71-383
	8007240001	TOPREP		8007230175	PR
	8007240002*	TOPREP		8007240152	50-318 S
	8007300294	PRM		8007240153*	50-318 S
	8007310489	XPORTLIC		8007250662	50-317 Q
	8007310490*	XPORTLIC		8007250662	50-317 Q
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Div	8007020339	70-27		8007280453*	50-317 S
	8007020358*	70-27		8007280481	50-317 F
	8007020365*	70-27		8007280664	50-317 S
	8007020005*	70-135		8007280676*	50-317 S
	8007100397*	70-1201		8007300351	50-318 S
	8007150135*	70-364		8007080031*	50-443 I
	8007150148*	70-364		8007160227*	CONTRACT
	8007150809	70-364		8007220307	40-299
	8007150814*	70-364		8007300249	PR
	8007160397*	QA999		8007140220*	FOIA
	8007280211	71-9022		8007150712*	50-219 R
Badger Safe Energy Alliance, Inc	8007150475	50-484 Q		8007230201	NUREG
	8007020471	50-466 Q		8007240394	NUREG
Baker & Botts	8007020605	50-498 Q		8007250110	71-5937
				8007250113*	71-5937

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	8007310181	RES		8007300559*	50-482 A
	8007310183	RES		8007300562*	50-482 A
	8007010187*	FOIA		8007300564*	50-482 A
	8007010191*	FOIA		8007300564*	50-482 A
	8007010238*	FOIA		8007300566*	50-482 A
	8007020016	RES		8007300568*	50-482 A
	8007030350	NUREG		8007300570*	50-482 A
	8007090186*	70-1257		8007020118	REQ00
	8007100378	PRM		8007100062*	50-344 Q
Bear Creek Uranium Co	8007170311	NUREG	Bendix Corp	8007140075*	0A999
	8007180330	RES		8007150116	PR
	8007210001	RES		8007230042	PR
	8007210315*	70-1257		8007300492	TDPREP
	8007220019	NUREG		8007300590*	CONTRACT
	8007220058	RES		8007290448	50-322 S
	8007240283	NUREG		8007290145	NUREG
	8007280002	RES		8007150004	PR
	8007280202*	FOIA		8007140454	PR
	8007290246	RES		8007140674	FOIA
Bechtel Associates Professional Corp Bechtel Corp	8007300014	PR	Black Hills Alliance	8007220257	40-299
	8007300113	PR		8007280218	40-8481
	8007310187	RES		8007220520	40-1162
	8007310210	NUREG		8007070034	XPOR TLIC
	8007240007	40-8452	Boston Edison Co	8007010540	50-293 S
	8007070254*	50-331 P		8007010543*	50-293 S
	8007030248*	50-416 A		8007030142	50-293 F
	8007140043	PR		8007030287	50-293 S
	8007140049*	PR		8007030289*	50-293 S
	8007140428*	50-155 Q		8007070357	50-293 S
	8007150806*	50-255 Q		8007070378	50-293 S
	8007220396*	50-331 P		8007070382*	50-293 S
	8007230484*	50-331 P		8007070388*	50-293 S
	8007280551*	50-250 P		8007080182	50-293 S
Bechtel Associates Professional Corp Bechtel Corp	8007280556*	50-250 P	Boston Univ Medical Center Boston, MA Branch Radiographic Laboratories, Inc	8007080192*	50-293 S
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	8007300514*	50-482 A		8007080200*	50-293 S
	8007300514*	50-482 A		8007080202	50-293 S
	8007300517*	50-482 A		8007080203*	50-293 S
	8007300517*	50-482 A		8007140418	50-293 Q
	8007300517*	50-482 A		8007150132	PR
	8007300520*	50-482 A		8007150557	50-293 P
	8007300521*	50-482 A		8007180699	50-293 R
	8007300522*	50-482 A		8007150704*	50-293 R
Bechtel Associates Professional Corp Bechtel Corp	8007300522*	50-482 A	Brand & Hall	8007160641	50-293 S
	8007300524*	50-482 A		8007160648*	50-293 S
	8007300526*	50-482 A		8007180393	50-293 P
	8007300526*	50-482 A		8007180402*	50-293 P
	8007300526*	50-482 A		8007210006	50-293 Q
	8007300528*	50-482 A		8007210301	50-293 Q
	8007300529*	50-482 A		8007210373	50-293 Q
	8007300529*	50-482 A		8007230196*	50-293 Q
	8007300529*	50-482 A		8007230309	50-293 Q
	8007300533*	50-482 A		8007280252*	50-293 Q
Bechtel Associates Professional Corp Bechtel Corp	8007300533*	50-482 A	Brand-Rex Co	8007290596	50-293 P
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	8007300534*	50-482 A		8007290929	71-368
	8007300534*	50-482 A		8007290931*	71-368
	8007300534*	50-482 A		8007230483	50-395 M
	8007300535*	50-482 A		8007230502*	50-395 M
	8007300536*	50-482 A		8007220189*	0A999
	8007300536*	50-482 A		8007020463	FOIA
	8007300536*	50-482 A		8007080273	40-8056
	8007300538*	50-482 A		8007080278*	40-8056
Bechtel Associates Professional Corp Bechtel Corp	8007300538*	50-482 A	Brookhaven National Laboratory	8005130445	RES
	8007300538*	50-482 A		8007010082*	FOIA
	8007300539*	50-482 A		8007010372	50-263 F
	8007300540*	50-482 A		8007010379	50-335 F
	8007300542*	50-482 A		8007020085	RES
	8007300542*	50-482 A		8007020364	RES
	8007300542*	50-482 A		8007140361	50-171 F
	8007300543*	50-482 A		8007150066	RES
	8007300546*	50-482 A		8007180233	RES
	8007300546*	50-482 A		8007180240	RES
Bechtel Associates Professional Corp Bechtel Corp	8007300546*	50-482 A	Brookhaven National Laboratory	8007180245	RES
	8007300547*	50-482 A		8007180253	RES
	8007300547*	50-482 A		8007180361	RES
	8007300547*	50-482 A		8007210003	RES
	8007300549*	50-482 A		8007210005	RES
	8007300549*	50-482 A		8007210007	RES
	8007300549*	50-482 A		8007210010	RES
	8007300551*	50-482 A		8007210014	RES
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	8007230655*	FOIA		8007140613	71-6294	
	8007240294	RES		8007140620*	71-6294	
	8007290562	50-237	F	8007160491	NUREG	
	8007290634	50-409	F	8007220423	70-1100	
	8007310216	NUREG		8007210233*	TOPREP	
	8007310217	NUREG	C. F. Braun & Co	8007010374*	50-361 A	
	8007310234	NUREG	California State Univ, Northridge	8007020316	State Prog	
	8007310471	NUREG	California, State of	8007030046	50-275 Q	
Brown & Caldwell	8007010226*	50-206	R	8007030104	PR	
	800710026B*	50-206	R	8007100086	PR	
Brown & Root Corp (subs of Halliburton Corp )	8007290441	50-498	B	8007140052	PRM	
Brownsville, TX				8007170145*	CONTRACT	
Bruce Norton	8007150449	50-445	M	8007250429	50-275 Q	
Burns & Roe Co	8007180405	50-273	Q	8007280044	PR	
	8007010004*	50-397	A			
	8007010007*	50-397	A	8007280486	50-206 P	
	8007010018*	50-397	A	8007290622	50-312 P	
	8007010021*	50-397	A	8007300110	50-273 Q	
	8007010023*	50-397	A	8007300419	50-275 Q	
	8007010032*	50-397	A	8007310389	50-312 Q	
	8007010033*	50-397	A			
	800701003B*	50-397	A	California, Univ of, Berkeley	8007090277	50-224 H
	8007010041*	50-397	A	8007250072	FOIA	
	8007010045*	50-397	A	California, Univ of, Davis	8007080353*	PR
	8007010049*	50-397	A	California, Univ of, Irvine	8007150615	50-326 R
				8007150620*	50-326 R	
	8007010052*	50-397	A			
	8007010054*	50-397	A	California, Univ of, Los Angeles	8007090197	50-142 Q
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	8007010059*	50-397	A	8007220308	50-3 Q	
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	8007010064*	50-397	A			
	8007010069*	50-397	A	Calvert County, MD		
	8007010073*	50-397	A			
	8007010076*	50-397	A	Camp Dresser & McKee, Inc, Environmental Sciences, Div	8007110459*	WASTE MGT
	8007070290	TOPREP		Canada	8007110012*	XPORTLIC
				Capital Legal Foundation	8007080269	PR
				Carolina Environmental Study Group	8007030036	50-369 Q
					8007030036	50-369 Q
	8007160109*	QA999			8007030040*	50-369 Q
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	8007020105*	71-607B			8007010324	50-324 F
	8007020107	70-1100			8007010324	50-324 F
	8007020108*	71-607B			8007010342	50-324 F
	8007020112*	71-607B			8007010342	50-324 F
	8007020114*	70-1100			8007010352	50-400 F
	8007020115*	71-607B			8007010352	50-400 F
	8007020374*	50-255	P		8007010352	50-400 F
	8007020574*	50-255	P		8007010352	50-400 F
	8007020574*	50-255	P		8007010384	50-261 P
	8007020574*	50-255	P		8007010401	50-261 S
	8007020574*	50-255	P		8007010408	50-261 S
	8007020581*	50-255	P		8007010410	50-261 S
	8007020581*	50-255	P			
	8007020581*	50-255	P		8007010416	50-325 P
	8007020581*	50-255	P		8007010423	50-324 P
	8007020581*	50-255	P		8007010423	50-324 P
	8007020581*	50-255	P		8007010425	50-324 Q
	8007020588*	50-255	P		8007010425	50-324 Q
	8007020588*	50-255	P			
	8007020588*	50-255	P		8007010431*	50-324 Q
	8007020588*	50-255	P		8007010431*	50-324 Q
	8007020588*	50-255	P		8007010461	50-261 S
	8007020588*	50-255	P		8007010466	50-261 S
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	8007020593*	50-255	P			
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	8007020593*	50-255	P		8007010513	50-325 S
	8007020593*	50-255	P		8007010514	50-261 F
	8007020593*	50-255	P		8007010521*	50-325 S
	8007020599*	50-255	P		8007010556	50-325 S
	8007020599*	50-255	P			
	8007020600*	50-255	P		8007010564*	50-325 S
	8007020600*	50-255	P		8007020087	50-261 Q
	8007020600*	50-255	P		8007020334	50-324 S
	8007020600*	50-255	P		8007020361*	50-324 S
	8007020600*	50-255	P		8007020427	50-400 A
	8007020600*	50-255	P			
	8007030343	PR		8007020427	50-400 A	
	8007070351	NUREG		8007020427	50-400 A	
	8007080274	TOPREP		8007020560	50-324 S	
	8007080285*	TOPREP		8007020563	50-324 S	
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	8007090332*	50-317	P	8007070234	50-325 S	
	8007090341*	50-317	P	8007070237*	50-325 S	
	8007090341*	50-317	P	8007080180	50-325 S	
	8007090346*	50-317	P	8007080185*	50-325 S	
				8007080249	50-400 S	
	8007090346*	50-317	P			
	8007090352*	50-317	P	8007080257*	50-400 S	
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	8007110405	50-324 R		8007170661	50-400 K
	8007110406*	50-324 R		8007170661	50-400 K
	8007110406*	50-324 R		8007170661	50-400 K
	8007140395	50-324 S		8007170661	50-400 K
	8007140399*	50-324 S		8007170663*	50-400 C
	8007150097*	50-261 Q		8007170663*	50-400 C
	8007150492	50-324 Q		8007170663*	50-400 C
	8007150535	50-400 A		8007170663*	50-400 C
	8007150626	50-261 P		8007170672	50-400 K
	8007150629	50-261 R		8007170672	50-400 K
	8007150633*	50-261 R		8007170672	50-400 K
	8007150654	50-325 B		8007170672	50-400 K
	8007150665*	50-325 S		8007170677	50-400 K
	8007160377	50-400 B		8007170677	50-400 K
	8007160632	50-324 S		8007170677	50-400 K
	8007170366	50-400 K		8007170677	50-400 K
	8007170366	50-400 K		8007170678*	50-400 C
	8007170366	50-400 K		8007170678*	50-400 C
	8007170366	50-400 K		8007170678*	50-400 C
	8007170367*	50-400 K		8007170678*	50-400 C
	8007170367*	50-400 K		8007170684	50-400 K
	8007170367*	50-400 K		8007170684	50-400 K
	8007170367*	50-400 K		8007170684	50-400 K
	8007170372	50-400 K		8007170684	50-400 K
	8007170372	50-400 K		8007170684*	50-400 C
	8007170372	50-400 K		8007170684*	50-400 C
	8007170372	50-400 K		8007170684*	50-400 C
	8007170372	50-400 K		8007170684*	50-400 C
	8007170377	50-400 K		8007170687	50-400 C
	8007170377	50-400 K		8007170687	50-400 K
	8007170377	50-400 K		8007170687	50-400 K
	8007170377	50-400 K		8007170687	50-400 K
	8007170516	50-324 Q		8007170687	50-400 K
	8007170516	50-324 Q		8007170690	50-400 K
	8007170541	50-400 K		8007170690	50-400 K
	8007170541	50-400 K		8007170690	50-400 K
	8007170541	50-400 K		8007170690	50-400 K
	8007170541	50-400 K		8007180428	50-400 V
	8007170572	50-400 K		8007210022	50-261 Q
	8007170572	50-400 K		8007210415	50-324 F
	8007170572	50-400 K		8007220210	50-400 Q
	8007170572	50-400 K		8007220227	50-261 Q
	8007170578	50-400 K		8007220284	50-261 Q
	8007170578	50-400 K		8007220260	50-324 Q
	8007170578	50-400 K		8007220426	50-261 V
	8007170578	50-400 K		8007220429*	50-261 V
	8007170594	50-400 K		8007220433*	50-261 V
	8007170594	50-400 K		8007220435*	50-261 V
	8007170594	50-400 K		8007220438*	50-261 V
	8007170594	50-400 K		8007220440	50-261 B
	8007170600	50-400 K		8007220445*	50-261 B
	8007170600	50-400 K		8007220456	50-400 A
	8007170600	50-400 K		8007220456	50-400 A
	8007170600	50-400 K		8007220456	50-400 A
	8007170615	50-400 K		8007220464	50-324 B
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	8007010518*	50-366 S		8007220281	50-321 Q
	8007020218	50-424 Q		8007220281	50-321 Q
	8007020342	PR		8007220422	50-321 S
	8007020520	50-366 S		8007220514	50-321 S
	8007020523*	50-366 S		8007220519*	50-321 S
	8007020628	50-321 P		8007240124	50-366 S
	8007020628	50-321 P		8007240128*	50-366 S
	8007020638	50-321 S		8007240165	50-366 S
	8007020642*	50-321 S		8007240167*	50-366 S
	8007030261	50-321 S		8007240264*	50-321 Q
	8007030261	50-321 S		8007250292	50-321 Q
	8007030272	50-366 S		8007250292	50-321 Q
	8007030274*	50-366 S		8007250411	50-366 S
	8007030276	50-321 S		8007250412*	50-366 S
	8007030277	50-366 S		8007280128*	50-321 Q
	8007030278*	50-321 S		8007280445	50-321 S
	8007030279*	50-366 S		8007280446*	50-321 S
	8007030280	50-366 S		8007280448	50-321 S
	8007030282*	50-366 S		8007280449*	50-321 S
	8007030284	50-321 S		8007280450	50-366 S
	8007030286*	50-321 S		8007280453*	50-366 S
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	8007080287	50-321 P		8007280512*	50-366 S
	8007080322	50-321 P		8007280514	50-321 F
	8007080327*	50-321 P		8007280518	50-366 S
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	8007090074	50-321 Q		8007280538	50-321 Q
	8007090339	50-321 Q		8007280541	50-321 Q
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	8007110259*	50-321 Q		8007280572	50-321 S
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	8007110307	50-321 S		8007280634	50-321 P
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	8007110366	50-366 S		8007280642*	50-321 P
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	8007110426*	50-321 S		8007280682	50-321 S
				8007280686*	50-321 R

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	8007300392	50-321 S		8007230365*	50-320 U
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	8007310275	50-321 Q		8007300365	50-498 U
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	8007310287*	50-321 Q	Houston Lighting & Power Co	8007010072	50-498 Q
	8007310287*	50-321 Q			
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Gulf Oil Corp , Gulf Mineral Resources	8007020128	WASTE MGT		8007150425	50-445 M
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	8007030190	PR		8007150645	50-498 S
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	8007240041*	40-B452		8007230164*	50-289 Q
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	8007280583	NUREG		8007300007*	DRG
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	8007160651*	50-461 S		8007030235*	50-331 S
	8007160665*	50-461 S		8007030238	50-331 S
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	8007140521*	CONTRACT		8007160624	50-331 P
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	8007010615*	40-8027		8007080021	50-367 Q
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	8007160867*	50-322 Q		8007250404	50-309 P
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Hapleton Intervenor	8007140017	50-329 Q	8007070343	50-289 P	
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Marine Biological Consultants, Inc ,	8007010226*	50-206 R	8007080211	50-289 S	
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otomatic Research, Inc  
over Authority of the State of New York

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Prairie Alliance  
President of US & Executive Offices

Princeton Univ  
Principia College  
Project Associates  
Public Service Co of Colorado

Public Service Co of Indiana, Inc

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	8007230499	50-327 F
	8007230505	50-390 S
	8007230505	50-390 S
	8007230511	50-327 A
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	8007230533	50-327 P
	8007230533	50-327 P
	8007230575	50-327 F
	8007230575	50-327 F
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	8007230591*	50-390 S
	8007230591*	50-390 S
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	8007230726	50-259 Q
	8007230726	50-259 Q
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	8007250596	50-259 Q
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	8007280001	50-327 P
	8007280468*	50-259 Q
	8007280468*	50-259 Q
	8007280468*	50-259 Q
	8007280468	50-327 Q
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	8007280548	50-327 F
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	8007280615	50-259 Q
	8007280615	50-259 Q
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	8007280623	50-327 P
	8007280660	50-438 S
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	8007290578	50-327 S
	8007290610	50-328 S
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	8007290633	50-327 S
	8007290636	50-327 S
	8007290639*	50-327 S
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	8007290649	50-327 S
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	8007290662	50-327 S
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	8007290672*	50-327 S
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	8007010079	FOIA		8007010062	50-266 Q
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# CROSS REFERENCE OF ENCLOSURES TO PRINCIPAL DOCUMENTS

Items listed as enclosures are those indicated by an asterisk following the accession number in the indexes. The second column gives the accession number of the principal document under which the enclosure is listed. Knowing the accession number of the principal document, the date issued, and the category enables locating the title listing of the enclosure.

The subject category column in this index gives the docket number and the symbol for the category of information within that docket; for example, 50-320 P. The docket subject categories are defined in Appendix A.

Subject categories for nondocketed items are also entered in this column by symbol; for example, ACRS. These categories are defined in Appendix B and listed in the Contents.

ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8005090524	8005090523	80/02/26	PT9
8005090527	8005090523	80/02/26	PT9
8005090529	8005090523	80/02/26	PT9
8005290607	8005290603	80/03/07	PT9
8005290612	8005290603	80/03/07	PT9
8005290616	8005290603	80/03/07	PT9
8006110739	8006110736	80/04/24	27-10
8006200071	8006200066	80/03/23	50-488 Q
8006240082	8006240081	80/03/28	40-1142
8006260145	8006260142	80/06/10	50-255 P
8006300112	8006300097	80/03/23	ACRS
8006300138	8006300114	80/03/14	50-329 Q
8006300382	8006300373	80/06/27	50-416 F
8006300384	8006300373	80/06/27	50-416 F
8007010004	8007010002	80/06/16	50-397 A
8007010007	8007010002	80/06/16	50-397 A
8007010008	8007010003	80/06/09	50-237 P
8007010010	8007010006	80/03/25	70-824
8007010011	8007010003	80/06/09	50-237 P
8007010017	8007010013	80/06/10	ORG
8007010018	8007010002	80/06/16	50-397 A
8007010021	8007010002	80/06/16	50-397 A
8007010023	8007010002	80/06/16	50-397 A
8007010029	8007010015	80/06/17	QA999
8007010032	8007010002	80/06/16	50-397 A
8007010033	8007010002	80/06/16	50-397 A
8007010034	8007010015	80/06/17	QA999
8007010038	8007010002	80/06/16	50-397 A
8007010039	8007010015	80/06/17	QA999
8007010041	8007010002	80/06/16	50-397 A
8007010045	8007010002	80/06/16	50-397 A
8007010046	8007010031	80/06/16	50-546 H
8007010047	8007010002	80/06/16	50-397 A
8007010051	8007010015	80/06/17	QA999
8007010052	8007010002	80/06/16	50-397 A
8007010054	8007010002	80/06/16	50-397 A
8007010055	8007010031	80/06/16	50-546 H
8007010058	8007010002	80/06/16	50-397 A
8007010059	8007010002	80/06/16	50-397 A
8007010060	8007010047	80/06/09	40-2674
8007010061	8007010002	80/06/16	50-397 A
8007010064	8007010002	80/06/16	50-397 A
8007010067	8007010047	80/06/09	40-2674
8007010069	8007010002	80/06/16	50-397 A
8007010073	8007010002	80/06/16	50-397 A
8007010076	8007010002	80/06/16	50-397 A
8007010077	8007010047	80/06/09	40-2674
8007010082	8007010070	80/06/20	FOIA
8007010083	8007010002	80/06/16	50-397 A
8007010085	8007010047	80/06/09	40-2674

ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8007010088	8007010070	80/06/20	50-249 P
8007010090	8007010002	80/06/16	50-397 A
8007010091	8007010047	80/06/09	40-2674
8007010092	8007010002	80/06/16	50-397 A
8007010093	8007010070	80/06/20	FOIA
8007010095	8007010002	80/06/16	50-397 A
8007010097	8007010047	80/06/09	40-2674
8007010098	8007010002	80/06/16	50-397 A
8007010099	8007010070	80/06/20	50-309 P
8007010103	8007010070	80/06/20	50-249 P
8007010106	8007010101	80/03/22	71-576B
8007010108	8007010070	80/06/20	FOIA
8007010109	8007010105	80/06/11	70-143
8007010114	8007010070	80/06/20	FOIA
8007010117	8007010105	80/06/11	70-143
8007010119	8007010070	80/06/20	50-265 P
8007010121	8007010101	80/03/22	71-576B
8007010125	8007010105	80/06/11	70-143
8007010126	8007010070	80/06/20	FOIA
8007010133	8007010128	80/06/17	State Prog
8007010134	8007010070	80/06/20	50-293 P
8007010140	8007010129	80/02/01	40-872B
8007010141	8007010070	80/06/20	50-293 P
8007010142	8007010135	80/06/04	QA999
8007010145	8007010070	80/06/20	FOIA
8007010147	8007010135	80/06/04	QA999
8007010149	8007010070	80/06/20	FOIA
8007010151	8007010135	80/06/04	QA999
8007010152	8007010070	80/06/20	FOIA
8007010154	8007010135	80/06/04	QA999
8007010158	8007010070	80/06/20	FOIA
8007010161	8007010070	80/06/20	FOIA
8007010163	8007010135	80/06/04	QA999
8007010165	8007010070	80/06/20	FOIA
8007010167	8007010135	80/06/04	QA999
8007010168	8007010070	80/06/20	FOIA
8007010171	8007010135	80/06/04	QA999
8007010172	8007010164	80/06/11	50-333 Q
8007010173	8007010070	80/06/20	FOIA
8007010176	8007010070	80/06/20	FOIA
8007010181	8007010070	80/06/20	FOIA
8007010184	8007010094	80/06/13	70-2885
8007010185	8007010180	80/03/28	40-6789
8007010187	8007010070	80/06/20	FOIA
8007010191	8007010070	80/06/20	FOIA
8007010193	8007010190	80/06/24	50-237 P
8007010194	8007010070	80/06/20	FOIA
8007010195	8007010189	80/06/13	70-283B
8007010197	8007010180	80/03/28	40-6789
8007010198	8007010070	80/06/20	FOIA

# CROSS REFERENCE OF ENCLOSURES TO PRINCIPAL DOCUMENTS

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ACCESSION NUMBER				ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8007010199	8007010192	80/06/13	50-247 P	8007010529	8007010524	80/06/27	50-306 S
8007010204	8007010070	80/06/20	FOIA	8007010532	8007010525	80/06/25	50-327 S
8007010207	8007010070	80/06/20	FOIA	8007010535	8007010527	80/06/24	50-368 S
8007010209	8007010180	80/05/28	40-6789	8007010536	8007010526	80/06/26	50-334 S
8007010210	8007010070	80/06/20	FOIA	8007010537	8007010533	80/06/23	50-206 S
8007010212	8007010203	80/05/19	50-498 Q	8007010539	8007010528	80/06/23	50-327 S
8007010215	8007010070	80/06/20	FOIA	8007010541	8007010534	80/06/25	50-327 S
8007010218	8007010070	80/06/20	FOIA	8007010542	8007010531	80/06/26	50-263 S
8007010222	8007010070	80/06/20	FOIA	8007010545	8007010540	80/06/25	50-293 S
8007010223	8007010219	80/05/30	50-443 Q	8007010551	8007010544	80/06/24	50-237 S
8007010226	8007010216	80/06/25	50-206 R	8007010552	8007010547	80/06/09	COMMISSION
8007010227	8007010070	80/06/20	FOIA	8007010555	8007010547	80/06/09	50-320 P
8007010229	8007010219	80/05/30	50-443 Q	8007010562	8007010559	80/05/30	40-1162
8007010230	8007010070	80/06/20	FOIA	8007010564	8007010556	80/06/20	50-325 S
8007010232	8007010219	80/05/30	50-443 Q	8007010574	8007010570	80/06/13	71-384
8007010233	8007010070	80/06/20	FOIA	8007010578	8007010573	80/06/16	70-1308
8007010234	8007010231	80/06/20	50-267 Q	8007010579	8007010576	80/06/12	71-252
8007010235	8007010219	80/05/30	50-443 Q	8007010582	8007010580	80/06/08	CONTRACT
8007010238	8007010070	80/06/20	FOIA	8007010583	8007010581	80/06/18	50-282 P
8007010241	8007010070	80/06/20	FOIA	8007010585	8007010581	80/06/18	50-282 P
8007010244	8007010070	80/06/20	FOIA	8007010592	8007010590	80/06/06	40-8647
8007010249	8007010070	80/06/20	FOIA	8007010598	8007010595	80/05/14	71-5980
8007010263	8007010256	80/06/16	50-484 Q	8007010600	8007010595	80/05/14	71-5980
8007010274	8007010270	80/06/16	WASTE MGT	8007010602	8007010595	80/05/14	71-5980
8007010281	8007010056	80/06/09	70-1062	8007010603	8007010595	80/05/14	71-5980
8007010291	8007010285	80/04/24	50-334 Q	8007010605	8007010595	80/05/14	71-5980
8007010295	8007010293	80/06/13	70-824	8007010611	8007010609	80/06/10	40-8027
8007010301	8007010293	80/06/13	70-824	8007010615	8007010609	80/06/10	40-8027
8007010306	8007010299	80/04/24	50-219 Q	8007010619	8007010613	80/06/16	CONTRACT
8007010343	8007010341	80/06/25	50-382 F	8007010627	8007010624	80/04/16	CONTRACT
8007010346	8007010344	80/06/23	50-267 R	8007020005	8007020002	80/05/28	70-135
8007010350	8007010338	80/06/25	50-318 A	8007020008	8007020002	80/05/28	70-135
8007010364	8007010358	80/06/27	50-361 A	8007020009	8007020007	80/05/15	CONTRACT
8007010373	8007010369	80/06/19	50-313 F	8007020012	8007020002	80/05/28	70-135
8007010374	8007010358	80/06/27	50-361 A	8007020017	8007020015	80/05/23	70-1143
8007010375	8007010353	80/06/24	50-339 S	8007020022	8007020015	80/05/23	70-1143
8007010377	8007010370	80/06/25	50-296 S	8007020025	8007020024	80/05/28	CONTRACT
8007010380	8007010369	80/06/19	50-313 F	8007020031	8007020027	80/06/13	50-546 Q
8007010381	8007010376	80/06/27	50-306 P	8007020041	8007020035	80/05/28	50-277 Q
8007010385	8007010382	80/06/23	50-327 S	8007020047	8007020044	80/06/12	71-5
8007010390	8007010389	80/06/13	50-317 R	8007020049	8007020035	80/05/28	50-277 Q
8007010392	8007010389	80/06/13	50-317 R	8007020060	8007020035	80/05/28	50-277 Q
8007010393	8007010178	80/05/22	50-235 Q	8007020070	8007020035	80/05/28	50-277 Q
8007010394	8007010340	80/06/26	50-281 S	8007020073	8007020064	78/09/14	50-322 S
8007010400	8007010396	80/06/24	50-334 S	8007020088	8007020082	80/06/26	50-10 U
8007010405	8007010391	80/06/23	50-271 S	8007020095	8007020089	79/09/13	TOPREP
8007010412	8007010406	80/06/27	50-348 S	8007020096	8007020090	80/06/11	50-443 H
8007010414	8007010407	80/06/26	50-368 S	8007020103	8007020097	80/05/30	70-1100
8007010415	8007010398	80/06/26	50-339 S	8007020105	8007020102	80/05/30	71-6078
8007010419	8007010417	80/06/25	50-327 S	8007020106	8007020097	80/05/30	70-1100
8007010420	8007010409	80/06/25	50-266 S	8007020108	8007020102	80/05/30	71-6078
8007010431	8007010425	80/06/25	50-324 Q	8007020112	8007020102	80/05/30	71-6078
8007010438	8007010435	80/06/23	50-327 S	8007020114	8007020107	80/06/06	70-1100
8007010439	8007010434	80/06/26	50-346 S	8007020115	8007020102	80/05/30	71-6078
8007010440	8007010437	80/06/27	50-368 S	8007020121	8007020097	80/05/30	70-1100
8007010441	8007010436	80/06/25	50-368 S	8007020135	8007020128	80/06/10	WASTE MGT
8007010442	8007010429	80/06/26	50-280 S	8007020144	8007020139	79/11/14	MISC
8007010446	8007010444	80/06/25	50-348 S	8007020149	8007020131	80/06/13	50-361 Q
8007010450	8007010445	80/06/24	50-336 S	8007020158	8007020131	80/06/13	50-361 Q
8007010451	8007010447	80/06/27	50-155 P	8007020164	8007020155	80/05/27	50-352 S
8007010455	8007010448	80/06/27	50-286 S	8007020166	8007020131	80/06/13	50-361 Q
8007010456	8007010396	80/06/24	50-334 S	8007020167	8007020159	79/11/26	50-329 A
8007010458	8007010454	80/06/26	50-320 S	8007020174	8007020169	80/06/16	50-150 P
8007010477	8007010471	80/06/25	50-285 P	8007020175	8007020131	80/06/13	50-361 Q
8007010480	8007010470	80/06/25	50-313 R	8007020188	8007020129	80/06/05	COMMISSION
8007010485	8007010481	80/06/27	50-333 S	8007020191	8007020131	80/06/13	50-361 Q
8007010488	8007010484	80/06/25	50-295 S	8007020195	8007020183	80/06/19	50-10 H
8007010491	8007010483	80/06/19	50-335 S	8007020203	8007020183	80/06/19	50-10 H
8007010495	8007010486	80/06/25	50-333 S	8007020211	8007020199	80/06/11	50-295 Q
8007010500	8007010492	80/06/26	50-295 S	8007020217	8007020198	80/06/18	50-324 H
8007010502	8007010499	80/06/25	50-327 S	8007020220	8007020213	80/05/08	70-1151
8007010503	8007010494	80/06/24	50-366 S	8007020225	8007020216	80/05/08	50-334 Q
8007010505	8007010497	80/06/24	50-237 S	8007020233	8007020230	80/08/17	70-2910
8007010506	8007010496	80/06/23	50-267 S	8007020237	8007020229	80/06/09	50-320 H
8007010507	8007010496	80/06/23	50-325 S	8007020271	8007020267	80/06/18	50-259 Q
			50-327 S	8007020275	8007020267	80/06/18	50-259 Q
			50-366 S	8007020279	8007020264	80/06/09	WASTE MGT
			50-333 S	8007020287	8007020284	80/02/12	FOIA
			50-325 S	8007020290	8007020288	80/06/17	50-344 P
				8007020292	8007020284	80/02/12	FOIA

# CROSS REFERENCE OF ENCLOSURES TO PRINCIPAL DOCUMENTS

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ACCESSION NUMBER				ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8007020294	8007020288	80/06/17	50-344 P	8007030035	8007030031	80/05/09	40-8647
8007020301	8007020288	80/06/19	50-321 Q	8007030038	8007030033	80/06/23	FDIA
8007020305	8007020288	80/06/19	50-321 Q	8007030039	8007030031	80/05/09	40-8647
8007020313	8007020303	80/06/04	50-320 U	8007030040	8007030036	80/06/09	50-369 Q
8007020321	8007020317	80/06/02	50-333 Q	8007030047	8007030031	80/05/09	40-8647
8007020323	8007020303	80/06/04	50-320 U	8007030050	8007030045	80/05/13	PR
8007020326	8007020317	80/06/02	50-335 Q	8007030053	8007030031	80/05/09	40-8647
8007020331	8007020325	80/06/13	COMMISSION	8007030059	8007030045	80/05/13	PR
8007020336	8007020325	80/06/13	COMMISSION	8007030071	8007030068	80/06/13	CONTRACT
8007020338	8007020099	80/05/21	State Prog	8007030135	8007030131	80/06/30	50-280 P
8007020350	8007010006	80/03/25	70-824	8007030180	8007030178	80/06/30	50-282 R
8007020354	8007020349	80/06/24	50-317 P	8007030183	8007030178	80/06/30	50-282 R
8007020357	8007020107	80/05/19	50-247 P	8007030189	8007030185	80/07/01	50-413 A
8007020358	8007020339	80/06/30	70-27	8007030208	8007030194	80/06/04	50-285 P
8007020361	8007020334	80/06/24	50-324 B	8007030209	8007030204	80/06/17	PR
8007020365	8007020339	80/05/30	70-27	8007030213	8007030210	80/06/16	50-273 P
8007020366	8007020362	80/06/30	50-206 P	8007030217	8007030212	80/06/26	50-331 S
8007020372	8007020362	80/06/30	50-206 P	8007030231	8007030228	80/06/19	70-1113
8007020375	8007020370	80/05/14	50-67 R	8007030235	8007030224	80/06/26	50-331 S
8007020382	8007020370	80/05/14	50-67 R	8007030241	8007030238	80/06/26	50-331 S
8007020398	8007020386	80/06/10	CONTRACT	8007030248	8007030245	80/06/30	50-416 A
8007020405	8007020397	80/06/27	50-382 B	8007030251	8007030250	80/07/01	50-255 P
8007020411	8007020402	80/06/11	50-409 D	8007030264	8007030260	80/06/27	50-346 S
8007020413	8007020406	80/06/10	FR	8007030267	8007030262	80/06/30	50-339 S
8007020420	8007020408	80/06/27	50-434 K	8007030269	8007030263	80/06/30	50-338 S
8007020423	8007020417	80/04/23	50-268 P	8007030271	8007030270	80/06/30	50-338 S
8007020428	8007020422	80/06/19	71-6698	8007030274	8007030272	80/06/24	50-366 S
8007020431	8007020429	80/06/13	70-2609	8007030275	8007030273	80/06/30	50-339 S
8007020437	8007020432	80/06/11	50-271 Q	8007030278	8007030276	80/06/24	50-321 S
8007020442	8007020436	80/06/27	50-317 P	8007030279	8007030277	80/06/26	50-366 S
8007020443	8007020120	80/06/12	GRD	8007030282	8007030280	80/06/24	50-366 S
8007020448	8007020436	80/06/27	50-317 P	8007030283	8007030281	80/06/30	50-339 S
8007020455	8007020431	80/06/18	50-271 H	8007030286	8007030284	80/06/25	50-321 S
8007020459	8007020481	80/06/19	50-3 Q	8007030288	8007030285	80/07/01	50-339 S
8007020473	8007020490	80/06/17	50-193 P	8007030289	8007030287	80/07/01	50-293 S
8007020506	8007020500	80/06/18	71-8942	8007030293	8007030290	80/07/01	50-289 Q
8007020517	8007020512	80/06/18	71-9016	8007030294	8007030291	80/07/02	70-2909
8007020522	8007020518	80/06/17	71-381	8007030295	8007030292	80/06/17	70-143
8007020523	8007020520	80/06/25	50-366 S	8007030296	8007030290	80/07/01	50-289 Q
8007020529	8007020525	80/06/26	50-328 S	8007030297	8007030290	80/07/01	50-289 Q
8007020532	8007020527	80/06/18	71-9015	8007030298	8007030292	80/06/17	70-143
8007020533	8007020531	80/06/25	50-528 S	8007030299	8007030290	80/07/01	50-289 Q
8007020537	8007020538	80/06/24	50-416 S	8007030301	8007030290	80/07/01	50-289 Q
8007020541	8007020538	80/06/24	50-416 S	8007030302	8007030290	80/07/01	50-289 Q
8007020545	8007020543	80/06/26	50-328 S	8007030303	8007030290	80/07/01	50-289 Q
8007020547	8007020546	80/06/25	50-334 R	8007030304	8007030290	80/07/01	50-289 Q
8007020551	8007020544	80/06/26	50-328 S	8007030346	8007030336	80/06/12	CONTRACT
8007020553	8007020542	80/06/10	CONTRACT	8007030357	8007030353	80/06/13	CONTRACT
8007020554	8007020550	80/06/16	50-320 Q	8007030363	8007030338	80/06/02	40-8502
8007020574	8007020557	80/06/30	50-255 P	8007030364	8007030338	80/06/02	40-8502
8007020581	8007020557	80/06/30	50-255 P	8007030370	8007030368	80/05/07	70-1201
8007020583	8007020484	80/06/19	71-9022	8007030376	8007030375	80/06/13	71-9039
8007020588	8007020557	80/06/30	50-255 P	8007030378	8007030375	80/06/13	71-9039
8007020593	8007020557	80/06/30	50-255 P	8007030379	8007030375	80/06/13	71-9039
8007020596	8007020590	80/06/30	TDFREP	8007030381	8007030375	80/06/13	71-9039
8007020598	8007020592	80/06/30	50-338 P	8007030384	8007030375	80/06/13	71-9039
8007020599	8007020557	80/06/30	50-255 P	8007030385	8007030375	80/06/13	71-9039
8007020600	8007020557	80/06/30	50-255 P	8007030386	8007030375	80/06/13	71-9039
8007020603	8007020601	80/06/13	50-416 S	8007030387	8007030375	80/06/13	71-9039
8007020610	8007020607	80/06/26	50-309 Q	8007030395	8007030389	80/06/13	70-33
8007020611	8007020608	80/06/12	70-1308	8007070005	8007070003	80/05/09	70-2478
8007020632	8007020630	80/06/25	50-416 S	8007070006	8007070004	80/06/16	XPORTRIC
8007020642	8007020638	80/06/27	50-321 S	8007070008	8007070004	80/05/16	XPORTRIC
8007020644	8007020641	80/06/30	TDFREP	8007070014	8007070010	80/06/19	70-143
8007020647	8007020645	80/06/27	70-143	8007070015	8007070010	80/06/19	70-143
8007020652	8007020650	80/06/04	71-381	8007070017	8007070010	80/06/19	70-143
8007020656	8007020645	80/06/27	70-143	8007070019	8007070010	80/06/19	70-143
8007020660	8007020645	80/06/27	70-143	8007070024	8007070023	80/06/12	XPORTRIC
8007020674	8007020672	80/06/11	COMMISSION	8007070031	8007070026	80/05/19	50-514 D
8007020678	8007020675	80/06/10	50-498 A	8007070033	8007070026	80/06/19	50-514 D
8007020685	8007020581	80/06/06	71-9130	8007070036	8007070026	80/06/19	50-514 D
8007020693	8007020688	80/06/25	50-281 H	8007070039	8007070026	80/06/24	50-269 P
8007020712	8007020708	80/06/09	WASTE MGT	8007070040	8007070026	80/06/19	50-514 D
8007020731	8007020730	80/06/06	CONTRACT	8007070044	8007070026	80/06/19	50-514 D
8007030011	8007030004	80/06/23	70-2478	8007070045	8007070042	80/06/13	40-1341
8007030016	8007030004	80/06/23	70-2478	8007070046	8007070026	80/06/19	50-514 D
8007030019	8007030013	80/06/23	50-856 H	8007070049	8007070026	80/06/19	50-514 D
8007030020	8007030004	80/06/23	70-2478	8007070050	8007070026	80/06/19	50-514 D
8007030028	8007030022	80/06/19	70-1151	8007070053	8007070026	80/06/19	50-514 D
8007030029	8007030025	80/06/11	50-466 Q	8007070054	8007070052	80/06/18	CONTRACT

CROSS REFERENCE OF ENCLOSURES TO  
PRINCIPAL DOCUMENTS

ACCESSION NUMBER				ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8007070055	8007070026	80/06/19	50-514 D	8007080014	8007080010	80/07/03	50-443 I
8007070056	8007070051	80/05/21	50-282 Q	8007080015	8007080013	80/06/30	50-446 Q
8007070057	8007070052	80/06/18	CONTRACT	8007080016	8007080010	80/07/03	50-443 I
8007070058	8007070052	80/06/18	CONTRACT	8007080017	8007080013	80/06/30	50-446 Q
8007070060	8007070052	80/06/18	CONTRACT	8007080018	8007080010	80/07/03	50-443 I
8007070061	8007070051	80/05/21	50-282 Q	8007080019	8007080010	80/07/03	50-443 I
8007070062	8007070052	80/06/18	CONTRACT	8007080020	8007080010	80/07/03	50-443 I
8007070064	8007070059	80/06/20	50-280 H	8007080022	8007080010	80/07/03	50-443 I
8007070069	8007070059	80/06/20	50-280 H	8007080025	8007080010	80/07/03	50-443 I
8007070074	8007070072	80/05/23	50-10 G	8007080028	8007080010	80/07/03	50-443 I
8007070075	8007070059	80/06/20	50-280 H	8007080031	8007080010	80/07/03	50-443 I
8007070079	8007070059	80/06/20	50-280 H	8007080033	8007080010	80/07/03	50-443 I
8007070080	8007070072	80/05/23	50-10 G	8007080037	8007080010	80/07/03	50-443 I
8007070087	8007070083	80/05/23	50-482 G	8007080038	8007080010	80/07/03	50-443 I
8007070091	8007070083	80/05/23	50-482 G	8007080040	8007080010	80/07/03	50-443 I
8007070098	8007070095	80/06/17	50-341 S	8007080050	8007080043	80/06/26	50-289 Q
8007070100	8007070097	80/06/24	50-335 Q	8007080072	8007080049	80/07/03	50-338 P
8007070102	8007070097	80/06/24	50-335 Q	8007080083	8007080081	80/07/01	50-361 A
8007070103	8007070097	80/06/24	50-335 Q	8007080084	8007080080	80/07/03	50-334 P
8007070107	8007070097	80/06/24	50-335 Q	8007080134	8007080140	80/07/02	50-368 S
8007070130	8007070119	80/06/26	50-329 A	8007080146	8007080164	80/06/27	50-368 S
8007070133	8007070128	80/06/13	71-392	8007080149	8007080164	80/06/26	50-334 P
8007070134	8007070129	80/06/10	CONTRACT	8007080172	8007080162	80/06/26	50-265 S
8007070161	8007070157	80/06/20	50-284 Q	8007080176	8007080164	80/06/26	50-334 P
8007070162	8007070151	80/06/19	50-320 H	8007080178	8007080171	80/06/27	50-368 S
8007070169	8007070165	80/05/19	50-389 Q	8007080185	8007080180	80/06/27	50-325 S
8007070176	8007070168	80/06/30	50-348 R	8007080192	8007080182	80/07/02	50-293 S
8007070179	8007070177	80/06/06	71-9130	8007080199	8007080189	80/07/01	50-255 S
8007070180	8007070168	80/06/30	50-348 R	8007080200	8007080196	80/07/02	50-293 S
8007070182	8007070177	80/06/06	71-9130	8007080205	8007080202	80/07/03	50-293 S
8007070185	8007070177	80/06/06	71-9130	8007080207	8007080201	80/07/02	50-270 S
8007070190	8007070168	80/06/30	50-348 R	8007080208	8007080206	80/07/02	50-305 P
8007070194	8007070168	80/06/30	50-348 R	8007080214	8007080211	80/07/03	50-289 S
8007070195	8007070187	80/06/24	70-1113	8007080215	8007080210	80/07/01	50-267 S
8007070199	8007070168	80/06/30	50-348 R	8007080228	8007080222	80/06/30	50-364 A
8007070204	8007070168	80/06/30	50-348 R	8007080232	8007080222	80/06/30	50-364 A
8007070206	8007070153	80/07/01	50-275 A	8007080236	8007080222	80/06/30	50-364 A
8007070208	8007070168	80/06/30	50-348 R	8007080239	8007080234	80/07/03	50-382 S
8007070214	8007070168	80/06/30	50-348 R	8007080243	8007080222	80/06/30	50-364 A
8007070217	8007070168	80/06/30	50-348 R	8007080250	8007080222	80/06/30	50-364 A
8007070219	8007070168	80/06/30	50-348 R	8007080257	8007080249	80/06/30	50-400 S
8007070223	8007070168	80/06/30	50-348 R	8007080262	8007080254	80/06/19	50-267 S
8007070226	8007070168	80/06/30	50-348 R	8007080275	8007080268	80/06/19	50-267 S
8007070228	8007070168	80/06/30	50-348 R	8007080277	8007080270	80/06/26	50-312 S
8007070229	8007070224	80/07/02	50-280 S	8007080278	8007080273	80/06/27	40-8056
8007070230	8007070168	80/06/30	50-348 R	8007080280	8007080267	80/06/30	50-272 S
8007070232	8007070168	80/06/30	50-348 R	8007080285	8007080274	80/07/01	TOPREP
8007070237	8007070234	80/06/27	50-325 S	8007080288	8007080283	80/06/27	50-327 S
8007070254	8007070252	80/07/01	50-331 P	8007080290	8007080284	80/06/25	50-335 S
8007070255	8007070252	80/07/01	50-331 P	8007080291	8007080281	80/06/30	50-327 S
8007070256	8007070248	80/06/30	50-289 S	8007080296	8007080292	80/07/01	50-271 Q
8007070265	8007070259	80/06/27	50-219 S	8007080297	8007080293	80/06/27	50-259 S
8007070270	8007070269	80/07/03	50-395 C	8007080302	8007080295	80/06/12	50-298 S
8007070289	8007070285	80/06/27	50-272 P	8007080304	8007080289	80/07/01	50-267 S
8007070307	8007070300	80/07/02	50-344 P	8007080305	8007080300	80/07/02	50-409 P
8007070310	8007070302	80/06/30	50-289 S	8007080308	8007080301	80/06/27	50-259 S
8007070315	8007070310	80/07/01	50-484 Q	8007080327	8007080322	80/07/02	50-321 P
8007070322	8007070320	80/07/02	50-320 P	8007080333	8007080313	80/07/01	50-259 S
8007070323	8007070319	80/06/30	50-269 S	8007080335	8007080330	79/03/01	50-335 R
8007070324	8007070318	80/06/27	50-336 S	8007080341	8007080334	80/06/27	50-327 S
8007070335	8007070333	80/06/27	70-143	8007080348	8007080346	80/07/01	50-155 R
8007070353	8007070337	80/06/27	50-320 Q	8007080353	8007080349	80/06/18	PR
8007070354	8007070348	80/06/13	50-272 R	8007080354	8007080350	80/07/02	50-286 S
8007070363	8007070338	80/07/02	50-339 S	8007080357	8007080349	80/06/18	PR
8007070365	8007070337	80/06/27	50-320 Q	8007080360	8007080349	80/06/18	PR
8007070371	8007070337	80/06/27	50-320 Q	8007080362	8007080355	80/07/02	50-286 S
8007070372	8007070361	80/06/27	50-336 S	8007080368	8007080365	80/06/16	50-298 S
8007070379	8007070374	80/07/02	50-339 S	8007080373	8007080370	80/06/30	50-260 S
8007070381	8007070373	80/07/03	50-338 S	8007080381	8007080381	80/06/27	50-301 S
8007070382	8007070378	80/06/25	50-293 S	8007080384	8007080386	80/07/02	50-303 S
8007070385	8007070375	80/06/25	50-285 S	8007080395	8007080391	80/07/01	50-298 R
8007070388	8007070357	80/07/01	50-273 S	8007080399	8007080394	80/06/27	50-260 S
8007070397	8007070389	80/07/01	50-280 S	8007080402	8007080400	80/07/01	50-327 S
8007070399	8007070394	80/06/21	50-348 Q	8007080409	8007080403	80/07/01	50-267 R
8007070418	8007070414	80/06/18	CONTRACT	8007080410	8007080405	80/07/01	50-206 S
8007080003	8007080001	80/07/03	50-320 Q	8007080411	8007080405	80/06/27	50-260 S
8007080005	8007080004	80/06/20	50-289 Q	8007080416	8007080413	80/06/30	50-296 S
8007080006	8007080001	80/07/03	50-320 Q	8007080417	8007080415	80/07/02	50-309 S
8007080011	8007080010	80/07/03	50-443 I	8007080420	8007080418	80/06/27	50-344 S
8007080012	8007080010	80/07/03	50-443 I	8007080425	8007080422	80/06/19	50-267 S

# CROSS REFERENCE OF ENCLOSURES TO PRINCIPAL DOCUMENTS

ACCESSION NUMBER				ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8007080426	8007080423	80/07/01	50-272 S	8007100072	8007100008	80/06/27	70-143
8007090006	8007090003	80/07/01	50-259 S	8007100074	8007100008	80/06/01	50-271 Q
8007090007	8007090005	80/06/13	50-298 S	8007100076	8007100008	80/06/27	70-143
8007090010	8007090008	80/07/02	50-255 P	8007100081	8007100008	80/06/27	70-143
8007090014	8007090013	80/06/20	50-346 Q	8007100089	8007100008	80/06/05	50-409 Q
8007090016	8007090013	80/06/20	50-346 Q	8007100091	8007100008	80/06/16	40-1162
8007090017	8007090015	80/06/03	SECY	8007100093	8007100008	80/06/20	50-261 Q
8007090019	8007090015	80/06/03	SECY	8007100099	8007100008	80/06/03	50-246 Q
8007090021	8007090015	80/06/03	SECY	8007100102	8007100097	80/05/29	50-206 P
8007090023	8007090015	80/06/03	SECY	8007100105	8007100097	80/05/29	50-206 P
8007090025	8007090015	80/06/03	SECY	8007100106	8007100103	80/06/13	50-286 P
8007090030	8007090028	80/05/16	10CFR	8007100107	8007100097	80/05/29	50-206 P
8007090033	8007090028	80/05/16	10CFR	8007100110	8007100103	80/06/13	50-286 P
8007090038	8007090028	80/05/16	10CFR	8007100112	8007100109	80/06/18	CONTRACT
8007090066	8007090061	80/06/12	71-387	8007100114	8007100107	80/06/13	50-286 P
8007090103	8007090098	80/05/19	PR	8007100115	8007100111	80/06/18	50-302 P
8007090114	8007090104	80/06/06	COMMISSION	8007100118	8007100111	80/06/18	50-302 P
8007090148	8007090145	80/04/11	PR	8007100121	8007100111	80/06/18	50-302 P
8007090156	8007090154	80/05/21	50-440 Q	8007100124	8007100119	80/05/30	50-416 Q
8007090159	8007090154	80/05/21	50-440 Q	8007100131	8007100127	80/05/28	50-327 Q
8007090166	8007090163	80/06/30	NUREG	8007100136	8007100132	80/06/13	50-335 P
8007090167	8007090163	80/06/30	NUREG	8007100138	8007100132	80/06/13	50-335 P
8007090170	8007090165	80/06/24	50-369 Q	8007100141	8007100132	80/06/13	50-335 P
8007090178	8007090174	80/05/21	50-440 Q	8007100147	8007100142	80/07/03	50-254 P
8007090179	8007090174	80/05/21	50-440 Q	8007100151	8007100144	80/05/27	50-269 Q
8007090186	8007090183	80/06/24	70-1257	8007100154	8007100152	80/06/16	PROJ
8007090195	8007090192	80/07/03	50-333 R	8007100156	8007100150	80/06/12	50-261 P
8007090201	8007090198	80/07/01	TDRP	8007100158	8007100155	80/06/19	50-277 P
8007090245	8007090243	80/06/27	50-322 K	8007100162	8007100150	80/06/12	50-261 P
8007090258	8007090249	80/07/02	50-327 S	8007100164	8007100157	80/07/02	50-245 S
8007090270	8007090265	80/07/02	50-352 S	8007100165	8007100150	80/06/12	50-261 P
8007090275	8007090265	80/07/02	50-352 S	8007100166	8007100163	80/06/27	50-362 K
8007090276	8007090271	80/07/01	50-249 P	8007100168	8007100163	80/06/27	50-362 K
8007090292	8007090289	80/07/02	50-316 S	8007100172	8007100167	80/07/02	50-245 S
8007090298	8007090290	80/06/30	50-466 Q	8007100176	8007100173	80/07/02	50-261 S
8007090304	8007090296	80/07/02	50-339 S	8007100178	8007100175	80/06/26	50-272 Q
8007090312	8007090308	80/07/02	50-339 S	8007100180	8007100180	80/07/07	PR
8007090319	8007090314	80/07/03	50-255 S	8007100184	8007100180	80/07/07	PR
8007090323	8007090317	80/07/02	50-339 S	8007100186	8007100183	80/06/26	50-320 P
8007090326	8007090321	80/07/04	50-213 S	8007100188	8007100180	80/07/07	PR
8007090332	8007090324	80/06/26	50-317 P	8007100189	8007100179	80/07/02	50-237 S
8007090334	8007090328	80/07/03	50-368 S	8007100191	8007100180	80/07/07	PR
8007090337	8007090330	80/06/27	50-361 S	8007100192	8007100187	80/07/02	50-237 S
8007090338	8007090334	80/07/02	50-334 S	8007100195	8007100190	80/07/01	50-263 S
8007090341	8007090324	80/06/26	50-317 P	8007100201	8007100199	80/07/03	50-259 P
8007090342	8007090335	80/07/02	50-339 S	8007100202	8007100197	80/07/02	50-272 S
8007090346	8007090324	80/06/26	50-317 P	8007100204	8007100199	80/07/03	50-259 P
8007090348	8007090340	80/07/02	50-334 S	8007100206	8007100203	80/06/19	50-312 P
8007090352	8007090324	80/06/26	50-317 P	8007100211	8007100207	80/05/28	50-302 P
8007090353	8007090345	80/07/02	50-338 S	8007100212	8007100210	80/06/24	TDRP
8007090359	8007090356	80/05/27	50-317 Q	8007100213	8007100209	80/07/02	50-438 S
8007090361	8007090324	80/06/26	50-317 P	8007100220	8007100219	80/07/03	TDRP
8007090368	8007090324	80/06/26	50-317 P	8007100223	8007100223	80/06/17	50-267 Q
8007090373	8007090370	80/05/09	50-271 Q	8007100226	8007100223	80/06/30	50-438 S
8007100003	8007100002	80/03/24	50-320 Q	8007100236	8007100233	80/04/21	TDRP
8007100012	8007100009	80/01/09	50-320 Q	8007100237	8007100234	80/07/03	PR
8007100014	8007100009	80/01/09	50-320 Q	8007100247	8007100241	80/07/08	50-348 K
8007100015	8007100008	80/06/27	70-143	8007100268	8007100262	80/06/30	50-206 R
8007100020	8007100008	80/06/27	70-143	8007100271	8007100263	80/06/12	XPRTLIC
8007100023	8007100008	80/05/27	70-143	8007100276	8007100261	80/07/08	50-348 K
8007100026	8007100022	80/07/03	50-295 Q	8007100277	8007100273	80/07/07	50-280 P
8007100028	8007100008	80/06/27	70-143	8007100280	8007100273	80/07/07	50-280 P
8007100032	8007100008	80/06/27	70-143	8007100284	8007100273	80/07/07	50-280 P
8007100034	8007100029	80/07/07	50-344 Q	8007100287	8007100281	80/06/03	XPRTLIC
8007100037	8007100033	80/06/26	50-155 Q	8007100288	8007100273	80/07/07	50-280 P
8007100038	8007100008	80/06/27	70-143	8007100289	8007100272	80/06/23	50-352 H
8007100041	8007100040	80/06/24	71-6581	8007100291	8007100283	80/05/20	50-331 Q
8007100042	8007100033	80/06/26	50-155 Q	8007100293	8007100273	80/07/07	50-280 P
8007100044	8007100008	80/06/27	70-143	8007100298	8007100273	80/07/07	50-280 P
8007100050	8007100047	80/07/07	PR	8007100299	8007100276	80/06/06	50-259 P
8007100052	8007100008	80/06/27	70-143	8007100301	8007100297	80/06/16	50-400 Q
8007100054	8007100047	80/07/07	PR	8007100303	8007100273	80/07/07	50-280 P
8007100057	8007100008	80/06/27	70-143	8007100305	8007100297	80/05/16	50-400 Q
8007100058	8007100051	80/06/16	50-344 Q	8007100307	8007100296	80/05/06	50-259 P
8007100060	8007100055	80/05/29	50-251 Q	8007100308	8007100295	80/06/26	50-346 Q
8007100061	8007100059	80/05/29	50-335 Q	8007100309	8007100273	80/07/07	50-280 P
8007100062	8007100051	80/06/16	50-344 Q	8007100310	8007100296	80/06/06	50-259 P
8007100066	8007100064	80/05/29	50-321 Q	8007100311	8007100273	80/07/07	50-280 P
8007100069	8007100008	80/06/27	70-143	8007100312	8007100304	80/06/10	CONTRACT
8007100071	8007100068	80/06/04	50-293 Q	8007100313	8007100297	80/06/16	50-400 Q

# CROSS REFERENCE OF ENCLOSURES TO PRINCIPAL DOCUMENTS

ACCESSION NUMBER				ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8007100315	8007100273	80/07/07	50-280 P	8007110060	8007110009	80/06/23	50-320 J
8007100321	8007100273	80/07/07	50-280 P	8007110062	8007110009	80/06/23	50-320 J
8007100323	8007100273	80/07/07	50-280 P	8007110065	8007110061	80/05/21	50-382 G
8007100329	8007100273	80/07/07	50-280 P	8007110068	8007110009	80/06/23	50-320 J
8007100330	8007100326	80/06/05	8A999	8007110070	8007110061	80/05/21	50-382 G
8007100333	8007100326	80/06/05	8A999	8007110072	8007110009	80/06/23	50-320 J
8007100334	8007100327	80/04/16	FOIA	8007110076	8007110061	80/05/21	50-382 G
8007100335	8007100273	80/07/07	50-280 P	8007110077	8007110009	80/06/23	50-320 J
8007100336	8007100326	80/06/05	8A999	8007110084	8007110009	80/06/23	50-320 J
8007100338	8007100273	80/07/07	50-280 P	8007110089	8007110009	80/06/23	50-320 J
8007100339	8007100326	80/06/05	8A999	8007110091	8007110009	80/06/23	50-320 J
8007100346	8007100342	80/05/23	50-498 G	8007110093	8007110082	80/06/23	50-271 H
8007100347	8007100273	80/07/07	50-280 P	8007110095	8007110009	80/06/23	50-320 J
8007100351	8007100273	80/07/07	50-280 P	8007110096	8007110086	80/06/20	50-285 G
8007100353	8007100349	80/06/17	71-389	8007110098	8007110009	80/06/23	50-320 J
8007100359	8007100273	80/07/07	50-280 P	8007110103	8007110009	80/06/23	50-320 J
8007100365	8007100273	80/07/07	50-280 P	8007110107	8007110009	80/06/23	50-320 J
8007100367	8007100356	80/06/24	50-324 G	8007110108	8007110102	80/06/19	50-335 G
8007100368	8007100361	80/06/18	CONTRACT	8007110125	8007110009	80/06/23	50-320 J
8007100370	8007100362	80/04/30	70-1151	8007110128	8007110009	80/06/23	50-320 J
8007100371	8007100273	80/07/07	50-280 P	8007110132	8007110009	80/06/23	50-320 J
8007100374	8007100362	80/04/30	70-1151	8007110135	8007110009	80/06/23	50-320 J
8007100375	8007100273	80/07/07	50-280 P	8007110136	8007110131	80/06/20	50-254 G
8007100376	8007100373	80/06/16	71-9053	8007110140	8007110009	80/06/23	50-320 J
8007100377	8007100356	80/06/24	50-324 G	8007110143	8007110009	80/06/23	50-320 J
8007100380	8007100273	80/07/07	50-280 P	8007110145	8007110131	80/06/20	50-254 G
8007100381	8007100362	80/04/30	70-1151	8007110147	8007110009	80/06/23	50-320 J
8007100382	8007100273	80/07/07	50-280 P	8007110151	8007110009	80/06/23	50-320 J
8007100384	8007100356	80/06/24	50-324 G	8007110156	8007110009	80/06/23	50-320 J
8007100387	8007100273	80/07/07	50-280 P	8007110158	8007110153	80/05/20	50-461 G
8007100391	8007100273	80/07/07	50-280 P	8007110160	8007110009	80/06/23	50-320 J
8007100395	8007100356	80/06/24	50-324 G	8007110166	8007110161	80/06/13	71-9009
8007100397	8007100390	80/04/30	70-1201	8007110167	8007110009	80/06/23	50-320 J
8007100398	8007100356	80/06/24	50-324 G	8007110168	8007110153	80/05/20	50-461 G
8007100401	8007100394	80/06/02	50-219 P	8007110173	8007110009	80/06/23	50-320 J
8007100403	8007100273	80/07/07	50-280 P	8007110176	8007110009	80/06/23	50-320 J
8007100404	8007100390	80/04/30	70-1201	8007110178	8007110009	80/06/23	50-320 J
8007100405	8007100394	80/06/02	50-219 P	8007110179	8007110174	80/05/23	50-206 G
8007100407	8007100273	80/07/07	50-280 P	8007110184	8007110174	80/05/23	50-206 G
8007100408	8007100394	80/06/02	50-219 P	8007110192	8007110187	80/05/23	50-482 G
8007100409	8007100273	80/07/07	50-280 P	8007110193	8007110189	80/07/07	50-280 G
8007100410	8007100390	80/04/30	70-1201	8007110194	8007110189	80/07/07	50-280 G
8007100413	8007100356	80/06/24	50-324 G	8007110196	8007110189	80/07/07	50-280 G
8007100414	8007100273	80/07/07	50-280 P	8007110198	8007110187	80/05/23	50-482 G
8007100415	8007100273	80/07/07	50-280 P	8007110201	8007110009	80/06/23	50-320 J
8007100418	8007100412	80/06/23	50-400 G	8007110203	8007110195	80/06/04	NUREG
8007100419	8007100417	80/06/23	50-413 G	8007110206	8007110200	80/06/19	50-10 G
8007100420	8007100399	80/06/18	50-10 P	8007110207	8007110195	80/06/04	NUREG
8007100422	8007100412	80/06/23	50-400 G	8007110208	8007110009	80/06/23	50-320 J
8007100423	8007100417	80/06/23	50-413 G	8007110209	8007110204	80/07/07	50-155 P
8007100426	8007100417	80/06/23	50-413 G	8007110210	8007110204	80/07/07	50-155 P
8007100428	8007100412	80/06/23	50-400 G	8007110212	8007110009	80/06/23	50-320 J
8007100430	8007100412	80/06/23	50-400 G	8007110217	8007110009	80/06/23	50-320 J
8007100432	8007100417	80/06/23	50-413 G	8007110220	8007110214	80/06/20	50-346 G
8007100435	8007100412	80/06/23	50-400 G	8007110222	8007110009	80/06/23	50-320 J
8007100438	8006300220	80/06/20	50-320 H	8007110224	8007110009	80/06/23	50-320 J
8007100446	8007100445	80/06/03	40-8502	8007110231	8007110225	79/10/08	PR
8007100462	8007100461	80/06/16	71-9094	8007110233	8007110228	80/06/19	50-461 G
8007110007	8007110004	80/06/27	70-143	8007110234	8007110229	80/05/23	50-445 G
8007110012	8007110010	80/06/09	XPORTLIC	8007110239	8007110225	79/10/08	PR
8007110015	8007110009	80/06/23	70-1333	8007110246	8007110242	80/04/17	FOIA
8007110016	8007110014	80/06/13	71-221	8007110248	8007110243	80/05/14	TQPREP
8007110017	8007110009	80/06/23	50-320 J	8007110254	8007110247	80/06/06	50-255 P
8007110020	8007110009	80/06/23	70-1333	8007110259	8007110250	80/06/23	50-321 G
8007110022	8007110009	80/06/23	70-1333	8007110262	8007110250	80/06/23	50-321 G
8007110023	8007110009	80/06/23	70-1333	8007110264	8007110247	80/06/06	50-255 P
8007110024	8007110009	80/06/23	70-1333	8007110268	8007110250	80/06/23	50-321 G
8007110027	8007110025	80/05/28	40-2061	8007110270	8007110265	80/06/23	71-6375
8007110028	8007110009	80/06/23	50-289 J	8007110276	8007110250	80/06/23	50-321 G
8007110030	8007110009	80/06/23	50-289 J	8007110278	8007110266	80/06/12	COMMISSION
8007110032	8007110009	80/06/23	50-320 J	8007110280	8007110272	80/06/24	50-320 P
8007110036	8007110033	80/06/19	50-275 E	8007110282	8007110266	80/06/12	COMMISSION
8007110037	8007110009	80/06/23	50-320 J	8007110283	8007110275	80/06/12	XPORTLIC
8007110039	8007110034	80/06/24	50-327 G	8007110286	8007110272	80/06/24	50-320 P
8007110040	8007110009	80/06/23	50-320 J	8007110290	8007110281	80/06/27	71-3450
8007110046	8007110009	80/06/23	50-320 J	8007110292	8007110272	80/06/24	50-320 P
8007110049	8007110044	80/06/04	50-263 G	8007110296	8007110266	80/06/12	COMMISSION
8007110051	8007110009	80/06/23	50-320 J	8007110297	8007110266	80/06/12	COMMISSION
8007110052	8007110009	80/06/23	50-320 J	8007110301	8007110299	80/07/07	50-255 K
8007110057	8007110009	80/06/23	50-320 J	8007110313	8007110304	80/07/01	50-321 G

# CROSS REFERENCE OF ENCLOSURES TO PRINCIPAL DOCUMENTS

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ACCESSION NUMBER				ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8007110314	8007110306	80/06/30	50-335 H	8007140046	8007140036	80/07/04	PR
8007110322	8007110321	80/06/27	MISC	8007140048	8007140032	80/06/12	QA999
8007110323	8007110321	80/06/27	MISC	8007140049	8007140045	80/07/03	PR
8007110326	8007110317	80/07/02	50-305 S	8007140051	8007140036	80/07/04	PR
8007110327	8007110321	80/06/27	MISC	8007140059	8007140055	80/06/25	SECY
8007110328	8007110320	80/07/02	50-318 S	8007140062	8007140050	80/06/25	50-320 U
8007110331	8007110294	80/07/07	50-269 P	8007140063	8007140057	80/06/11	QA999
8007110340	8007110333	80/07/03	50-266 S	8007140064	8007140058	80/06/25	70-143
8007110343	8007110338	80/06/30	50-352 U	8007140066	8007140060	80/06/13	50-320
8007110349	8007110342	80/06/30	50-301 S	8007140067	8007140058	80/06/25	70-143
8007110357	8007110393	80/07/03	50-301 S	8007140068	8007140065	80/06/26	10CFR
8007110362	8007110360	80/07/03	50-269 S	8007140071	8007140060	80/06/13	50-320
8007110365	8007110364	80/07/09	50-339 P	8007140073	8007140058	80/06/25	70-143
8007110373	8007110370	80/07/01	50-219 S	8007140075	8007140057	80/06/11	QA999
8007110376	8007110372	80/06/27	50-327 S	8007140079	8007140074	80/06/18	10CFR
8007110380	8007110378	80/07/03	50-296 S	8007140082	8007140057	80/06/11	QA999
8007110382	8007110377	80/06/24	COMMISSION	8007140084	8007140078	80/06/24	70-143
8007110383	8007110375	80/07/01	50-219 S	8007140087	8007140057	80/06/25	QA999
8007110397	8007110377	80/06/24	COMMISSION	8007140088	8007140057	80/06/11	QA999
8007110399	8007110386	80/07/07	50-309 R	8007140098	8007140097	80/05/05	50-397
8007110392	8007110377	80/06/24	COMMISSION	8007140102	8007140097	80/05/05	50-397
8007110394	8007110388	80/07/03	50-296 S	8007140108	8007140106	80/06/19	50-437 H
8007110395	8007110377	80/06/24	COMMISSION	8007140118	8007140115	80/06/09	50-277 H
8007110397	8007110391	80/07/03	50-346 S	8007140122	8007140121	79/07/02	SECY
8007110403	8007110400	80/06/30	50-321 S	8007140125	8007140123	80/06/20	50-284 P
8007110404	8007110396	80/07/07	50-247 S	8007140130	8007140121	79/07/02	SECY
8007110406	8007110405	80/07/03	50-324 R	8007140135	8007140121	79/07/02	SECY
8007110410	8007110402	80/07/07	50-302 S	8007140139	8007140121	79/07/02	SECY
8007110414	8007110409	80/07/03	50-255 R	8007140155	8007140153	80/06/18	50-259
8007110416	8007110407	80/07/03	50-346 S	8007140161	8007140153	80/06/18	50-259
8007110417	8007110413	80/07/02	50-416 S	8007140174	8007140169	80/05/28	50-280
8007110419	8007110411	80/07/03	50-331 S	8007140179	8007140170	80/07/08	50-287
8007110423	8007110418	80/07/03	50-346 S	8007140190	8007140182	80/06/12	50-247 P
8007110426	8007110415	80/07/03	50-321 S	8007140192	8007140184	80/06/25	50-282
8007110434	8007110427	80/07/02	50-346 S	8007140203	8007140200	80/06/30	CONTRACT
8007110437	8007110429	80/06/30	50-366 S	8007140217	8007140207	80/07/03	50-528 S
8007110442	8007110432	80/07/01	50-321 S	8007140220	8007140212	80/06/26	FOIA
8007110443	8007110439	80/06/23	MUREO	8007140225	8007140209	80/07/07	50-339 S
8007110448	8007110440	80/07/03	50-346 S	8007140227	8007140221	80/06/26	50-409 H
8007110450	8007110444	80/07/08	50-272 Q	8007140231	8007140230	80/06/27	50-10 H
8007110457	8007110454	80/06/16	WASTE MGT	8007140259	8007140249	80/07/08	50-280 S
8007110459	8007110454	80/06/16	WASTE MGT	8007140265	8007140256	80/06/11	50-346 H
8007110461	8007110452	80/06/23	71-6078	8007140274	8007140266	80/06/30	XPORTRIC
8007110462	8007110454	80/06/16	WASTE MGT	8007140288	8007140283	80/06/27	XPORTRIC
8007110463	8007110455	80/07/02	50-321 S	8007140291	8007140277	80/06/26	FOIA
8007110468	8007110464	80/06/23	71-9130	8007140297	8007140277	80/06/26	FOIA
8007110474	8007110466	80/07/02	50-245 S	8007140302	8007140277	80/06/26	FOIA
8007110476	8007110473	80/06/23	71-5926	8007140315	8007140312	80/07/01	50-344 R
8007110479	8007110477	80/05/27	50-358 Q	8007140322	8007140318	80/07/08	50-346 R
8007110482	8007110471	80/07/03	50-331 S	8007140328	8007140320	80/07/11	50-454 K
8007110485	8007110478	80/06/26	50-320 P	8007140331	8007140327	80/07/07	50-295 R
8007110487	8007110484	80/06/20	SECY	8007140341	8007140339	80/07/03	50-528 S
8007110493	8007110478	80/06/26	50-320 P	8007140342	8007140338	80/07/09	50-29 P
8007110495	8007110484	80/06/20	SECY	8007140353	8007140349	80/07/03	50-518 S
8007110498	8007110484	80/06/20	SECY	8007140372	8007140364	80/06/30	50-335 S
8007110501	8007110478	80/06/26	50-320 P	8007140373	8007140367	80/06/16	TOPREP
8007110503	8007110484	80/06/20	SECY	8007140374	8007140368	80/07/07	50-333 S
8007110518	8007110513	80/06/23	70-925	8007140377	8007140369	80/07/11	50-358 K
8007110521	8007110515	80/06/24	50-424 Q	8007140378	8007140370	80/07/09	50-452 Q
8007110527	8007110515	80/06/24	50-424 Q	8007140379	8007140367	80/06/16	TOPREP
8007110531	8007110515	80/06/24	50-424 Q	8007140380	8007140371	80/07/07	40-279
8007110536	8007110515	80/06/24	50-424 G	8007140389	8007140382	80/06/29	50-335 S
8007110539	8007110535	80/06/20	CONTRACT	8007140394	8007140383	80/07/07	50-333 S
8007110552	8007110546	80/06/23	50-482 U	8007140398	8007140392	80/07/08	50-3 P
8007110563	8007110556	80/06/26	50-155 Q	8007140399	8007140395	80/07/08	50-324 S
8007110566	8007110546	80/06/23	50-482 U	8007140400	8007140393	80/07/11	50-338 P
8007110568	8007110546	80/06/23	50-482 U	8007140405	8007140394	80/07/07	50-368 S
8007110571	8007110546	80/06/23	50-482 U	8007140408	8007140402	80/07/10	PR
8007110575	8007110572	80/06/13	CONTRACT	8007140411	8007140406	80/07/11	50-339 P
8007140007	8007140004	80/07/09	50-369 G	8007140416	8007140407	80/06/16	TOPREP
8007140009	8007140008	80/06/18	50-289 G	8007140417	8007140402	80/07/10	PR
8007140010	8007140004	80/07/09	50-369 G	8007140420	8007140407	80/06/16	TOPREP
8007140014	8007140011	80/07/03	PR	8007140427	8007140422	80/07/03	50-370 S
8007140022	8007140018	80/07/07	50-289 G	8007140428	8007140424	80/07/09	50-155 Q
8007140034	8007140032	80/07/09	50-361 Q	8007140439	8007140432	80/07/07	PR
8007140037	8007140033	80/06/12	QA999	8007140441	8007140436	80/05/28	50-382 Q
8007140039	8007140033	80/06/12	QA999	8007140442	8007140434	80/07/03	50-331 P
8007140040	8007140036	80/07/04	PR	8007140447	8007140436	80/05/28	50-382 Q
8007140041	8007140035	80/06/03	70-B	8007140449	8007140432	80/07/07	PR
8007140042	8007140033	80/06/12	QA999	8007140450	8007140434	80/07/03	50-331 P



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ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8007140456	8007140443	80/07/07	50-326 S	8007150107	8007150087	80/06/24	50-261 Q
8007140471	8007140464	80/06/17	50-346 Q	8007150108	8007150102	80/06/30	50-358 Q
8007140473	8007140461	80/04/28	50-269 Q	8007150118	8007150113	80/06/06	50-454 Q
8007140481	8007140470	80/06/25	50-341 Q	8007150120	8007150106	80/07/02	50-344 Q
8007140486	8007140480	80/06/24	50-298 P	8007150124	8007150106	80/07/02	50-344 Q
8007140488	8007140461	80/04/28	50-269 Q	8007150126	8007150106	80/07/02	50-344 Q
8007140492	8007140480	80/06/24	50-298 P	8007150130	8007150106	80/07/02	50-344 Q
8007140493	8007140485	80/05/27	50-155 Q	8007150135	8007150128	80/06/19	70-364 Q
8007140494	8007140487	80/05/30	50-263 Q	8007150136	8007150129	80/06/06	50-298 Q
8007140502	8007140497	80/06/19	50-445 Q	8007150141	8007150128	80/06/19	70-364 Q
8007140504	8007140491	80/07/10	FOIA	8007150148	8007150128	80/06/19	70-364 Q
8007140505	8007140500	80/06/26	50-254 P	8007150150	8007150128	80/06/19	70-364 Q
8007140509	8007140500	80/06/26	50-254 P	8007150156	8007150128	80/06/19	70-364 Q
8007140514	8007140500	80/06/26	50-254 P	8007150163	8007150128	80/06/19	70-364 Q
8007140521	8007140512	80/07/03	CONTRACT	8007150171	8007150165	80/06/04	50-285 Q
8007140526	8007140522	80/05/19	50-483 Q	8007150318	8007150314	80/04/10	70-2651 Q
8007140527	8007140513	80/05/14	70-143	8007150325	8007150314	80/04/10	70-2651 Q
8007140540	8007140531	80/06/06	ACRS	8007150332	8007150314	80/04/10	70-2651 Q
8007140541	8007140522	80/05/19	50-483 Q	8007150452	8007150447	80/06/03	50-566 Q
8007140546	8007140539	80/06/20	EECY	8007150466	8007150435	80/07/07	50-327 Q
8007140553	8007140542	80/06/25	50-297 Q	8007150468	8007150462	80/06/20	50-280 Q
8007140558	8007140548	80/05/27	50-346 Q	8007150471	8007150462	80/06/20	50-280 Q
8007140560	8007140552	80/06/18	EECY	8007150488	8007150470	80/07/08	50-327 Q
8007140578	8007140572	80/07/01	REEDD	8007150494	8007150489	80/06/26	50-313 P
8007140607	8007140600	80/06/13	40-8502	8007150501	8007150491	80/07/10	50-327 Q
8007140608	8007140604	80/05/21	27-48	8007150502	8007150499	80/07/08	50-320 P
8007140609	8007140604	80/05/21	27-48	8007150503	8007150495	80/06/25	50-302 Q
8007140614	8007140605	80/07/01	50-325 P	8007150506	8007150495	80/06/25	50-302 Q
8007140618	8007140605	80/07/01	50-325 P	8007150508	8007150496	80/07/08	50-321 Q
8007140620	8007140613	80/06/20	71-6294	8007150510	8007150495	80/06/25	50-302 Q
8007140624	8007140605	80/07/01	50-325 P	8007150511	8007150495	80/06/25	50-302 Q
8007140625	8007140616	80/07/02	50-320 H	8007150512	8007150504	80/07/07	50-327 Q
8007140628	8007140623	80/06/13	50-244 P	8007150514	8007150513	80/07/09	50-320 Q
8007140629	8007140616	80/07/02	50-320 H	8007150517	8007150516	80/07/07	50-272 Q
8007140631	8007140627	80/05/21	40-8702	8007150519	8007150515	80/07/09	50-320 Q
8007140632	8007140623	80/06/13	50-244 P	8007150520	8007150518	80/07/09	70-143
8007140633	8007140626	80/06/05	CONTRACT	8007150522	8007150521	80/07/09	50-327 P
8007140636	8007140623	80/06/13	50-244 P	8007150536	8007150532	80/07/07	50-335 Q
8007140637	8007140630	80/06/19	TOPREP	8007150537	8007150529	80/07/08	50-373 A
8007140643	8007140639	80/06/19	TOPREP	8007150538	8007150530	80/07/11	50-313 Q
8007140648	8007140644	80/05/21	70-135	8007150544	8007150539	80/07/03	50-321 S
8007140649	8007140646	80/07/02	71-6387	8007150547	8007150542	80/07/09	50-315 R
8007140654	8007140646	80/07/02	71-6387	8007150556	8007150527	80/07/11	50-312 Q
8007140655	8007140645	80/07/09	FOIA	8007150561	8007150555	80/07/09	50-316 R
8007140657	8007140653	80/05/21	40-2940	8007150562	8007150559	80/07/10	50-106 W
8007140658	8007140646	80/07/02	71-6387	8007150566	8007150560	80/07/10	50-346 Q
8007140659	8007140646	80/07/02	71-6387	8007150573	8007150568	80/07/07	50-133 R
8007140670	8007140653	80/05/21	40-2940	8007150574	8007150570	80/07/10	50-259 S
8007140673	8007140653	80/07/02	71-6387	8007150578	8007150571	80/07/11	50-327 P
8007140675	8007140646	80/07/02	71-6387	8007150582	8007150571	80/07/11	50-327 P
8007140682	8007140679	80/07/02	70-1193	8007150583	8007150575	80/07/11	50-269 P
8007140687	8007140646	80/07/02	71-6387	8007150585	8007150580	80/07/09	50-327 Q
8007140690	8007140646	80/07/02	71-6387	8007150587	8007150579	80/07/09	50-206 P
8007140702	8007140698	80/07/01	71-346	8007150590	8007150584	80/07/09	50-244 R
8007140709	8007140704	80/07/01	71-5	8007150592	8007150585	80/07/07	50-312 R
8007150006	8007150002	80/06/30	50-483 Q	8007150597	8007150584	80/07/08	50-315 S
8007150009	8007150007	80/06/30	50-498 Q	8007150603	8007150595	80/07/10	50-313 Q
8007150010	8007150002	80/06/30	50-483 Q	8007150604	8007150596	80/07/10	50-272 R
8007150019	8007150015	80/06/23	50-269 Q	8007150605	8007150599	80/07/08	50-206 R
8007150021	8007150015	80/06/23	50-269 Q	8007150614	8007150611	80/07/09	50-263 R
8007150023	8007150017	80/06/04	50-483 Q	8007150618	8007150610	80/07/10	50-266 R
8007150031	8007150027	80/06/17	70-1113	8007150620	8007150615	80/07/08	50-326 R
			70-1113	8007150623	8007150586	80/07/08	50-215 S
			50-184 P	8007150625	8007150619	80/07/01	50-254 R
			50-184 P	8007150628	8007150621	80/07/08	50-272 Q
			113	8007150633	8007150627	80/07/03	50-325 S
			113	8007150636	8007150635	80/07/03	50-366 S
			113	8007150642	8007150641	80/07/07	50-313 S
			113	8007150650	8007150644	80/06/16	40-8502
			113	8007150651	8007150644	80/06/16	40-8502
			113	8007150652	8007150646	80/06/16	TOPREP
			113	8007150655	8007150644	80/06/16	TOPREP
			113	8007150657	8007150644	80/06/16	40-8502
			113	8007150660	8007150647	80/07/09	50-368 S
			113	8007150663	8007150659	80/07/11	50-566 S
			113	8007150665	8007150654	80/07/11	50-325 S
			113	8007150667	8007150644	80/06/16	40-8502
			113	8007150668	8007150644	80/06/16	40-8502
			113	8007150669	8007150644	80/06/16	40-8502
			113	8007150670	8007150644	80/06/16	40-8502
			113	8007150671	8007150644	80/06/16	40-8502
			113	8007150672	8007150644	80/06/16	40-8502
			113	8007150673	8007150644	80/06/16	40-8502
			113	8007150674	8007150644	80/06/16	40-8502
			113	8007150675	8007150644	80/06/16	40-8502
			113	8007150676	8007150644	80/06/16	40-8502
			113	8007150677	8007150644	80/06/16	40-8502
			113	8007150678	8007150644	80/06/16	40-8502
			113	8007150679	8007150644	80/06/16	40-8502
			113	8007150680	8007150644	80/06/16	40-8502
			113	8007150681	8007150644	80/06/16	40-8502
			113	8007150682	8007150644	80/06/16	40-8502
			113	8007150683	8007150644	80/06/16	40-8502
			113	8007150684	8007150644	80/06/16	40-8502
			113	8007150685	8007150644	80/06/16	40-8502
			113	8007150686	8007150644	80/06/16	40-8502
			113	8007150687	8007150644	80/06/16	40-8502
			113	8007150688	8007150644	80/06/16	40-8502
			113	8007150689	8007150644	80/06/16	40-8502
			113	8007150690	8007150644	80/06/16	40-8502
			113	8007150691	8007150644	80/06/16	40-8502
			113	8007150692	8007150644	80/06/16	40-8502
			113	8007150693	8007150644	80/06/16	40-8502
			113	8007150694	8007150644	80/06/16	40-8502
			113	8007150695	8007150644	80/06/16	40-8502
			113	8007150696	8007150644	80/06/16	40-8502
			113	8007150697	8007150644	80/06/16	40-8502
			113	8007150698	8007150644	80/06/16	40-8502
			113	8007150699	8007150644	80/06/16	40-8502
			113	8007150700	8007150644	80/06/16	40-8502
			113	8007150701	8007150644	80/06/16	40-8502
			113	8007150702	8007150644	80/06/16	40-8502
			113	8007150703	8007150644	80/06/16	40-8502
			113	8007150704	8007150644	80/06/16	40-8502
			113	8007150705	8007150644	80/06/16	40-8502
			113	8007150706	8007150644	80/06/16	40-8502
			113	8007150707	8007150644	80/06/16	40-8502
			113	8007150708	8007150644	80/06/16	40-8502
			113	8007150709	8007150644	80/06/16	40-8502
			113	8007150710	8007150644	80/06/16	40-8502
			113	8007150711	8007150644	80/06/16	40-8502
			113	8007150712	8007150644	80/06/16	40-8502
			113	8007150713	8007150644	80/06/16	40-8502
			113	8007150714	8007150644	80/06/16	40-8502
			113	8007150715	8007150644	80/06/16	4

# CROSS REFERENCE OF ENCLOSURES TO PRINCIPAL DOCUMENTS

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ACCESSION NUMBER				ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8007150685	8007150670	80/07/07	50-366 B	8007160651	8007160626	80/07/08	50-461 S
8007150693	8007150683	80/07/09	50-368 B	8007160654	8007160647	80/07/09	50-334 Q
8007150695	8007150684	80/07/08	50-316 B	8007160656	8007160650	80/07/07	50-438 S
8007150701	8007150686	80/07/07	50-338 B	8007160658	8007160652	80/07/09	50-528 S
8007150703	8007150696	80/07/10	50-315 S	8007160662	8007160655	80/07/07	50-295 S
8007150704	8007150699	80/07/08	50-293 R	8007160663	8007160657	80/07/07	50-369 S
8007150712	8007150705	80/07/08	50-219 R	8007160665	8007160626	80/07/08	50-461 S
8007150713	8007150708	80/07/09	50-302 R	8007160672	8007160668	80/06/27	50-304 B
8007150715	8007150707	80/07/10	50-333 S	8007160679	8007160626	80/07/08	50-461 S
8007150777	8007150767	80/07/10	50-338 S	8007160680	8007160676	80/07/09	50-245 H
8007150778	8007150770	80/06/12	DRG	8007160681	8007160677	80/07/08	50-409 H
8007150806	8007150803	80/07/09	50-255 Q	8007160694	8007160687	80/07/08	50-341 A
8007150814	8007150809	80/05/09	70-364 A	8007160698	8007160692	80/07/08	50-274 F
8007150815	8007150808	80/07/07	50-339 S	8007160703	8007160687	80/07/08	50-341 A
8007150817	8007150810	80/07/07	50-339 S	8007160709	8007160687	80/07/08	50-341 A
8007150826	8007150820	80/07/09	50-344 S	8007160710	8007160700	80/06/27	40-7982
8007160109	8007160096	80/06/17	QA999	8007160721	8007160700	80/06/27	40-7982
8007160115	8007160096	80/06/17	QA999	8007160727	8007160718	80/06/27	70-1113
8007160121	8007160096	80/06/17	QA999	8007160734	8007160725	80/06/04	50-440 Q
8007160126	8007160096	80/06/17	QA999	8007160741	8007160725	80/06/04	50-440 Q
8007160146	8007160133	80/05/01	QA999	8007160742	8007160732	80/06/05	50-418 Q
8007160157	8007160150	80/05/14	QA999	8007160755	8007160743	80/06/16	TDPRF
8007160171	8007160161	80/05/19	QA999	8007160756	8007160751	80/06/11	50-461 Q
8007160188	8007160177	80/06/17	QA999	8007160761	8007160745	80/07/01	50-338 Q
8007160193	8007160177	80/06/17	QA999	8007160764	8007160751	80/06/11	50-461 Q
8007160202	8007160177	80/06/17	QA999	8007160765	8007160743	80/06/16	TDPRF
8007160207	8007160177	80/06/17	QA999	8007160772	8007160757	80/07/01	50-392
8007160229	8007160208	80/07/02	CONTRACT	8007160810	8007160797	80/06/30	50-335 Q
8007160317	8007160310	80/07/01	71-391	8007160814	8007160805	80/06/19	REGED
8007160335	8007160322	80/07/01	71-389	8007160817	8007160797	80/06/30	50-335 Q
8007160347	8007160343	80/07/01	71-393	8007160826	8007160797	80/06/30	50-335 Q
8007160372	8007160365	80/06/27	50-344 P	8007160850	8007160797	80/06/30	50-335 Q
8007160376	8007160365	80/06/27	50-344 P	8007160843	8007160838	80/06/27	70-143
8007160379	8007160365	80/06/27	50-344 P	8007160851	8007160848	80/06/04	COMMISSION
8007160387	8007160381	80/07/07	71-4888	8007160858	8007160854	80/06/04	COMMISSION
8007160395	8007160392	80/07/07	50-275 A	8007160862	8007160860	80/07/01	50-416 Q
8007160397	8007160393	80/06/18	QA999	8007160864	8007160860	80/07/01	50-416 Q
8007160399	8007160394	80/07/01	EXPORTLIC	8007160867	8007160863	80/06/25	50-322 Q
8007160404	8007160393	80/06/18	QA999	8007160869	8007160860	80/07/01	50-416 Q
8007160408	8007160393	80/06/18	QA999	8007160870	8007160860	80/07/01	50-416 Q
8007160411	8007160393	80/06/18	QA999	8007160872	8007160860	80/07/01	50-416 Q
8007160412	8007160409	80/07/07	71-4986	8007170051	8007170049	80/07/02	50-206 H
8007160425	8007160421	80/06/02	50-29 P	8007170057	8007170049	80/07/02	50-206 H
8007160427	8007160421	80/06/02	50-29 P	8007170071	8007170066	80/06/16	50-317 P
8007160434	8007160429	80/06/12	50-269 P	8007170088	8007170084	80/06/12	50-133 Q
8007160445	8007160429	80/06/12	50-269 P	8007170097	8007170093	80/07/07	71-5341
8007160453	8007160429	80/06/12	50-269 P	8007170098	8007170094	80/05/29	50-373 Q
8007160463	8007160459	80/06/19	50-10 P	8007170103	8007170094	80/05/29	50-373 Q
8007160474	8007160464	80/07/07	50-305 S	8007170118	8007170113	80/07/09	71-5862
8007160478	8007160471	80/07/11	50-327 P	8007170129	8007170122	80/07/08	CONTRACT
8007160479	8007160469	80/06/10	50-546 Q	8007170145	8007170135	80/07/10	CONTRACT
8007160484	8007160471	80/07/11	50-327 P	8007170161	8007170157	80/07/08	CONTRACT
8007160496	8007160490	80/06/19	CONTRACT	8007170171	8007170159	80/07/08	50-466 Q
8007160498	8007160490	80/06/19	CONTRACT	8007170172	8007170167	80/06/09	CONTRACT
8007160502	8007160485	80/07/11	50-305 S	8007170183	8007170175	80/07/14	50-139 P
8007160504	8007160490	80/06/19	CONTRACT	8007170189	8007170175	80/07/14	50-339 P
8007160510	8007160485	80/07/11	50-305 S	8007170194	8007170186	80/06/30	50-306 Q
8007160513	8007160490	80/06/19	CONTRACT	8007170216	8007170212	80/06/30	CONTRACT
8007160518	8007160514	80/07/11	50-413 S	8007170220	8007170215	80/07/15	70-1308
8007160521	8007160520	80/07/10	50-275 A	8007170221	8007170219	80/06/02	50-327 Q
8007160523	8007160519	80/07/11	50-327 S	8007170222	8007170217	80/06/26	CONTRACT
8007160525	8007160522	80/06/30	50-320 B	8007170224	8007170219	80/06/02	50-327 Q
8007160526	8007160524	80/07/11	50-289 S	8007170251	8007170244	80/07/01	SLY
8007160538	8007160544	80/07/09	50-305 R	8007170257	8007170249	80/06/03	50-387 Q
8007160551	8007160546	80/07/08	50-530 B	8007170258	8007170244	80/07/01	SLY
8007160556	8007160552	80/07/10	50-259 R	8007170262	8007170255	80/06/26	EXPORTLIC
8007160562	8007160558	80/07/11	50-282 R	8007170266	8007170264	80/06/02	50-219 Q
8007160564	8007160555	80/07/09	50-334 P	8007170270	8007170265	80/05/20	50-528 S
8007160565	8007160560	80/07/08	50-466 Q	8007170271	8007170264	80/06/02	50-219 Q
8007160566	8007160559	80/07/03	50-454 K	8007170274	8007170268	80/05/30	50-354 Q
8007160569	8007160559	80/07/03	50-454 K	8007170276	8007170264	80/06/02	50-219 Q
8007160574	8007160559	80/07/03	50-454 K	8007170277	8007170264	80/07/02	State Prag
8007160578	8007160571	80/06/18	50-328 B	8007170285	8007170281	80/07/11	50-113 F
8007160609	8007160604	80/07/11	50-498 S	8007170286	8007170284	80/06/02	50-219 Q
8007160617	8007160610	80/06/11	50-416 A	8007170288	8007170283	80/05/30	50-122 Q
8007160623	8007160618	80/07/11	50-289 S	8007170292	8007170284	80/06/02	FOIA
8007160633	8007160628	80/07/07	50-311 P	8007170294	8007170290	80/07/11	50-416 S
8007160638	8007160626	80/07/08	50-461 S	8007170296	8007170292	80/07/01	10CFR
8007160648	8007160641	80/07/03	50-293 S	8007170297	8007170291	80/06/10	40-8460
8007160649	8007160634	80/07/09	50-329 H	8007170298	8007170284	80/06/02	FOIA

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ACCESSION NUMBER				ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8007170302	8007170291	80/06/10	40-B602	8007170482	8007170442	80/07/09	50-320 P
8007170304	8007170264	80/06/02	FDIA	8007170483	8007170472	80/06/30	50-344 P
8007170305	8007170300	80/06/16	70-925	8007170488	8007170442	80/07/09	50-320 P
8007170306	8007170264	80/06/02	FDIA	8007170490	8007170442	80/07/09	50-320 P
8007170308	8007170291	80/06/10	40-B602	8007170493	8007170470	80/07/09	50-328 S
8007170310	8007170300	80/06/16	70-925	8007170497	8007170481	80/07/08	50-321 S
8007170314	8007170264	80/06/02	FDIA	8007170499	8007170442	80/07/09	50-320 P
8007170317	8007170313	80/07/02	50-482 A	8007170502	8007170442	80/07/09	50-320 P
8007170319	8007170264	80/06/02	FDIA	8007170503	8007170494	80/07/01	50-327 P
8007170322	8007170264	80/06/02	70-1869	8007170505	8007170442	80/07/09	50-320 P
8007170324	8007170264	80/06/02	70-1869	8007170508	8007170496	80/07/01	50-327 P
8007170326	8007170264	80/06/02	FDIA	8007170511	8007170442	80/07/09	50-320 P
8007170328	8007170264	80/06/02	FDIA	8007170517	8007170496	80/07/01	50-327 P
8007170329	8007170327	80/06/11	40-B681	8007170521	8007170442	80/07/09	50-320 P
8007170330	8007170323	80/06/19	50-10 Q	8007170525	8007170513	80/07/11	50-390 S
8007170331	8007170327	80/06/11	40-B681	8007170533	8007170442	80/07/09	50-320 P
8007170332	8007170327	80/06/11	40-B681	8007170534	8007170523	80/07/01	SECY
8007170333	8007170323	80/06/19	50-10 Q	8007170535	8007170442	80/07/09	50-320 P
8007170335	8007170327	80/06/11	40-B681	8007170539	8007170530	80/05/20	50-361 Q
8007170336	8007170323	80/06/19	50-10 G	8007170542	8007170538	80/07/02	50-528 Q
8007170337	8007170264	80/06/02	70-1869	8007170550	8007170545	80/06/10	50-315 Q
8007170340	8007170338	80/07/08	50-320 P	8007170556	8007170545	80/06/10	50-315 Q
8007170341	8007170264	80/06/02	70-1869	8007170565	8007170561	80/07/01	50-206 Q
8007170344	8007170342	80/07/10	50-566 S	8007170566	8007170560	80/07/14	50-260 P
8007170345	8007170264	80/06/02	70-1869	8007170567	8007170559	80/06/19	50-553 Q
8007170347	8007170339	80/07/03	50-322 A	8007170568	8007170562	80/07/01	50-344 R
8007170349	8007170264	80/06/02	70-1869	8007170569	8007170561	80/07/01	50-206 Q
8007170350	8007170348	80/07/13	50-280 V	8007170573	8007170561	80/07/01	50-206 Q
8007170351	8007170339	80/07/03	50-322 A	8007170574	8007170560	80/07/14	50-260 P
8007170353	8007170352	80/07/14	50-317 P	8007170579	8007170561	80/07/01	50-206 Q
8007170355	8007170354	80/07/15	50-155 Q	8007170584	8007170559	80/06/19	50-553 Q
8007170358	8007170356	80/07/10	50-566 S	8007170585	8007170577	80/07/11	50-440 S
8007170359	8007170357	80/07/07	50-320 Q	8007170596	8007170589	80/06/12	50-443 S
8007170361	8007170360	80/07/11	50-220 R	8007170599	8007170593	80/05/22	50-363 Q
8007170365	8007170363	80/06/30	50-3 R	8007170604	8007170597	80/07/03	10CFR
8007170367	8007170366	80/06/26	50-400 K	8007170611	8007170606	80/05/21	50-286 Q
8007170371	8007170369	80/07/13	50-356 Q	8007170612	8007170607	80/07/14	50-395 A
8007170379	8007170376	80/07/09	50-285 R	8007170630	8007170622	80/05/28	70-135
8007170387	8007170382	80/07/08	50-321 S	8007170633	8007170625	80/06/26	50-329 Q
8007170391	8007170389	80/07/14	50-280 R	8007170639	8007170628	80/06/26	50-400 A
8007170394	8007170393	80/07/16	50-220 P	8007170645	8007170637	80/05/28	50-387 Q
8007170397	8007170393	80/07/16	50-220 P	8007170656	8007170647	80/07/03	50-270 P
8007170399	8007170264	80/06/02	FDIA	8007170663	8007170652	80/06/26	50-400 C
8007170400	8007170396	80/07/10	50-416 S	8007170665	8007170654	80/06/17	50-354 Q
8007170402	8007170264	80/06/02	FDIA	8007170668	8007170660	80/07/03	WASTE MGT
8007170403	8007170393	80/07/16	50-220 P	8007170670	8007170654	80/06/17	50-354 Q
8007170407	8007170264	80/06/02	70-1869	8007170678	8007170652	80/06/26	50-400 C
8007170408	8007170392	80/07/08	50-321 S	8007170681	8007170675	80/07/03	118C
8007170410	8007170405	80/07/08	50-366 S	8007170682	8007170654	80/06/17	50-354 Q
8007170411	8007170264	80/06/02	FDIA	8007170686	8007170652	80/06/26	50-400 C
8007170416	8007170264	80/06/02	FDIA	8007170692	8007170688	80/05/28	50-219 Q
8007170418	8007170415	80/06/20	COMMISSION	8007180007	8007180004	80/05/30	50-320 P
8007170419	8007170414	80/07/10	50-321 S	8007180010	8007180003	80/07/01	50-10 Q
8007170421	8007170417	80/07/07	TOPREP	8007180011	8007180005	80/06/05	50-327 Q
8007170427	8007170423	80/06/18	50-316 P	8007180012	8007180004	80/05/30	50-320 P
8007170429	8007170420	80/06/06	50-324 Q	8007180018	8007180014	80/05/23	50-206 Q
8007170431	8007170423	80/06/18	50-316 P	8007180022	8007180017	80/06/04	State Prog
8007170432	8007170264	80/06/02	FDIA	8007180025	8007180023	80/05/23	50-508 Q
8007170434	8007170423	80/06/18	50-316 P	8007180034	8007180029	80/06/12	COMMISSION
8007170436	8007170433	80/06/13	40-8743	8007180046	8007180044	80/06/27	50-286 P
8007170438	8007170264	80/06/02	FDIA	8007180047	8007180042	80/06/03	50-322 H
8007170440	8007170433	80/06/13	40-8745	8007180051	8007180044	80/06/27	50-286 P
8007170443	8007170439	80/07/03	50-339 P	8007180053	8007180044	80/06/27	50-286 P
8007170445	8007170439	80/07/03	50-337 P	8007180063	8007180060	80/05/14	50-219 H
8007170446	8007170442	80/07/09	50-320 P	8007180066	8007180058	80/06/27	70-371
8007170448	8007170437	80/07/10	50-311 S	8007180070	8007180061	80/07/01	50-327 P
8007170449	8007170439	80/07/03	50-339 P	8007180071	8007180058	80/06/27	70-371
8007170450	8007170441	80/07/11	50-346 S	8007180082	8007180058	80/06/27	70-371
8007170452	8007170442	80/07/09	50-320 P	8007180101	8007180077	80/05/23	50-293 Q
8007170455	8007170442	80/07/09	50-320 P	8007180110	8007180107	80/07/02	50-320 H
8007170458	8007170442	80/07/09	50-320 P	8007180122	8007180112	80/07/01	50-285 Q
8007170461	8007170457	80/07/02	50-346 P	8007180123	8007180119	80/07/01	50-277 P
8007170463	8007170451	80/07/08	50-321 S	8007180133	8007180125	80/07/07	50-346 P
8007170464	8007170442	80/07/09	50-320 P	8007180134	8007180119	80/07/02	50-366 P
8007170466	8007170442	80/07/09	50-320 P	8007180135	8007180115	80/07/02	50-366 P
8007170468	8007170453	80/07/09	50-366 S	8007180138	8007180115	80/07/02	50-366 P
8007170469	8007170457	80/07/02	50-346 P	8007180140	8007180125	80/07/07	50-346 P
8007170473	8007170442	80/07/09	50-320 P	8007180149	8007180125	80/07/07	50-346 P
8007170477	8007170457	80/07/02	50-346 P	8007180160	8007180154	80/07/09	50-289 H
8007170478	8007170442	80/07/09	50-320 P	8007180169	8007180164	80/05/08	COMMISSION

# CROSS REFERENCE OF ENCLOSURES TO PRINCIPAL DOCUMENTS

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ACCESSION NUMBER				ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8007180179	8007180174	80/07/03	REGCD	8007210148	8007210137	80/04/01	50-458 G
8007180187	8007180032	80/06/19	50-10 G	8007210160	8007210154	80/06/30	CONTRACT
8007180193	8007180186	80/06/27	CONTRACT	8007210163	8007210157	80/05/29	50-244 G
8007180199	8007180189	80/07/02	50-553 G	8007210170	8007210169	80/07/01	40-4492
8007180208	8007180196	80/06/07	50-213 F	8007210175	8007210167	80/06/24	70-33
8007180212	8007180032	80/06/19	50-10 G	8007210180	8007210167	80/06/24	70-33
8007180217	8007180214	80/07/03	State Pres	8007210184	8007210167	80/06/24	70-33
8007180220	8007180189	80/07/02	50-553 G	8007210189	8007210176	80/06/23	50-322 A
8007180221	8007180216	80/05/12	COMMISSION	8007210190	8007210185	80/06/09	70-1141
8007180227	8007180224	80/06/06	MISC	8007210193	8007210167	80/06/24	70-33
8007180234	8007180189	80/07/02	50-553 G	8007210196	8007210186	80/07/02	50-263 P
8007180250	8007180237	80/06/26	50-320 H	8007210203	8007210200	80/06/27	71-139
8007180263	8007180254	80/06/24	50-393 G	8007210209	8007210201	80/06/03	50-410 G
8007180275	8007180256	80/06/24	50-393 G	8007210214	8007210206	80/07/03	50-352 G
8007180276	8007180260	80/07/16	50-466 G	8007210215	8007210197	80/07/02	50-277 G
8007180306	8007180300	80/07/16	50-263 P	8007210221	8007210206	80/07/03	50-352 G
8007180307	8007180298	80/07/11	50-245 S	8007210226	8007210197	80/07/02	50-277 G
8007180314	8007180301	80/07/14	50-296 S	8007210230	8007210206	80/07/03	50-352 G
8007180316	8007180308	80/07/07	70-143	8007210232	8007210197	80/07/02	50-277 G
8007180318	8007180312	80/07/17	50-313 G	8007210233	8007210229	80/07/17	TOPREP
8007180322	8007180317	80/07/11	50-334 S	8007210235	8007210197	80/07/02	50-277 G
8007180326	8007180321	80/07/10	50-270 S	8007210240	8007210206	80/07/03	50-352 G
8007180327	8007180319	80/07/11	50-281 S	8007210245	8007210238	80/07/10	50-336 P
8007180336	8007180333	80/07/09	50-10 R	8007210247	8007210241	80/06/04	50-317 G
8007180344	8007180340	80/07/15	50-275 A	8007210255	8007210231	80/06/09	50-333 G
8007180395	8007180390	80/07/11	50-213 R	8007210258	8007210253	80/06/26	CONTRACT
8007180400	8007180398	80/07/08	50-271 R	8007210264	8007210237	80/05/27	GA999
8007180402	8007180393	80/07/07	50-293 P	8007210267	8007210263	80/01/01	CONTRACT
8007180413	8007180408	80/07/09	50-245 R	8007210275	8007210269	80/05/28	GA999
8007180415	8007180409	80/07/14	50-219 P	8007210282	8007210276	80/06/27	50-354 G
8007180422	8007180418	80/07/11	50-334 R	8007210292	8007210283	80/07/14	50-373 G
8007180423	8007180409	80/07/14	50-219 P	8007210293	8007210289	80/06/30	70-687
8007180427	8007180036	78/12/05	COMMISSION	8007210294	8007210288	80/07/08	50-219 G
8007180431	8007180036	78/12/05	COMMISSION	8007210295	8007210289	80/06/30	70-687
8007180433	8007180419	80/07/10	50-277 R	8007210298	8007210289	80/06/30	70-687
8007180446	8007180443	80/07/16	50-277 P	8007210299	8007210288	80/07/08	50-219 G
8007180448	8007180441	80/07/10	50-344 P	8007210302	8007210297	80/07/11	50-350 G
8007180451	8007180445	80/06/23	50-219 G	8007210304	8007210299	80/07/30	70-607
8007180453	8007180441	80/07/10	50-344 P	8007210307	8007210197	80/07/02	50-277 G
8007180454	8007180441	80/07/10	50-344 P	8007210309	8007210308	80/06/04	50-354 G
8007180455	8007180449	80/06/19	XPORTRIC	8007210314	8007210311	80/06/12	50-250 P
8007180461	8007180457	80/07/09	50-289 H	8007210315	8007210310	80/06/24	70-1257
8007180464	8007180458	80/05/14	50-339 H	8007210318	8007210316	80/07/30	XPORTRIC
8007180467	8007180462	80/06/11	MISC	8007210319	8007210311	80/06/12	50-250 P
8007180470	8007180460	80/06/11	71-9136	8007210321	8007210312	80/06/26	50-352 G
8007180478	8007180474	80/05/12	50-320 H	8007210323	8007210311	80/06/12	50-250 P
8007180479	8007180471	80/06/11	TOPREP	8007210324	8007210320	79/09/04	70-157
8007180483	8007180475	80/06/27	71-249	8007210325	8007210322	80/06/03	50-346 G
8007180486	8007180471	80/06/11	TOPREP	8007210326	8007210312	80/06/26	50-352 G
8007180487	8007180484	80/07/07	50-321 P	8007210327	8007210322	80/06/03	50-346 G
8007180496	8007180471	80/06/11	TOPREP	8007210330	8007210312	80/06/26	50-352 G
8007180499	8007180490	80/04/09	50-445 G	8007210331	8007210317	80/06/24	CONTRACT
8007180504	8007180471	80/06/11	TOPREP	8007210333	8007210329	80/07/02	50-346 P
8007180513	8007180508	80/06/05	50-456 G	8007210335	8007210329	80/07/02	50-346 P
8007180519	8007180508	80/06/05	50-456 G	8007210338	8007210312	80/06/26	50-352 G
8007180524	8007180521	80/06/30	CONTRACT	8007210340	8007210329	80/07/02	50-346 P
8007180538	8007180518	80/06/12	50-344 G	8007210341	8007210334	80/06/27	50-387 G
8007180561	8007180552	80/06/12	50-410 G	8007210343	8007210288	80/07/08	50-219 G
8007180574	8007180567	80/06/17	50-443 G	8007210345	8007210334	80/06/27	50-387 G
8007180579	8007180494	80/06/30	COMMISSION	8007210349	8007210334	80/06/27	50-387 G
8007180585	8007180582	80/07/10	50-440 G	8007210355	8007210334	80/06/27	50-387 G
8007180591	8007180588	80/07/08	50-440 G	8007210369	8007210367	79/08/29	50-309 R
8007180596	8007180593	80/07/01	50-327 P	8007210371	8007210370	80/07/14	50-321 G
8007180598	8007180595	80/07/01	50-327 P	8007210375	8007210374	80/07/11	50-336 R
8007180599	8007180593	80/07/01	50-327 P	8007210377	8007210376	80/07/14	50-286 R
8007210040	8007210039	80/07/01	50-322 G	8007210380	8007210379	80/07/14	50-306 S
8007210047	8007210046	80/05/15	50-320 H	8007210382	8007210381	80/07/15	50-368 R
8007210076	8007210009	80/07/01	SECY	8007210397	8007210393	80/07/11	50-366 G
8007210077	8007210062	80/07/08	70-1151	8007210400	8007210396	80/07/14	50-368 G
8007210082	8007210062	80/07/08	70-1151	8007210404	8007210398	80/07/15	50-437 A
8007210083	8007210009	80/07/01	SECY	8007210405	8007210399	79/08/29	50-27 R
8007210086	8007210062	80/07/08	70-1151	8007210413	8007210406	80/07/16	50-313 G
8007210093	8007210062	80/07/08	70-1151	8007210421	8007210417	80/07/11	50-269 S
8007210107	8007210099	80/06/11	50-224 G	8007210426	8007210425	80/07/16	50-270 P
8007210113	8007210105	80/06/30	CONTRACT	8007210430	8007210423	80/06/13	GEN TEC IS
8007210125	8007210116	80/06/10	50-483 G	8007210431	8007210428	80/07/09	50-309 S
8007210130	8007210118	80/07/01	71-17	8007210432	8007210420	80/07/15	50-313 R
8007210131	8007210121	80/07/09	50-320 H	8007210433	8007210429	80/07/15	50-62 F
8007210135	8007210122	80/06/30	CONTRACT	8007210438	8007210408	80/07/08	50-266 P
8007210136	8007210128	80/07/01	50-341 S	8007210440	8007210427	79/08/29	50-255 R

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ACCESSION NUMBER				ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8007210444	8007210437	80/07/15	50-282 S	8007220121	8007220110	80/07/18	50-399 G
8007210452	8007210408	80/07/08	50-246 P	8007220125	8007220115	80/07/07	71-3971
8007210460	8007210408	80/07/08	50-246 P	8007220135	8007220131	80/07/10	71-376B
8007210465	8007210408	80/07/08	50-246 P	8007220142	8007220136	80/07/07	QA999
8007210467	8007210456	79/08/31	50-271 R	8007220145	8007220136	80/07/07	QA999
8007210469	8007210408	80/07/08	50-246 P	8007220146	8007220140	80/07/03	50-482 G
8007210470	8007210459	80/07/11	50-249 S	8007220150	8007220136	80/07/07	QA999
8007210475	8007210461	80/07/11	50-327 S	8007220152	8007220143	80/07/10	71-6387
8007210485	8007210478	80/07/15	50-445 A	8007220154	8007220140	80/07/03	50-482 G
8007210486	8007210476	80/07/14	50-413 A	8007220155	8007220136	80/07/07	QA999
8007210490	8007210478	80/07/15	50-445 A	8007220162	8007220158	80/06/25	50-206 P
8007210492	8007210484	80/07/14	50-321 S	8007220165	8007220158	80/06/25	50-206 P
8007210495	8007210487	80/07/14	50-259 Q	8007220175	8007220174	80/07/08	50-293 Q
8007210496	8007210478	80/07/15	50-445 A	8007220181	8007220174	80/07/08	50-293 Q
8007210500	8007210478	80/07/15	50-445 A	8007220185	8007220177	80/06/05	50-313 Q
8007210503	8007210487	80/07/14	50-289 Q	8007220187	8007220174	80/07/08	50-293 Q
8007210504	8007210470	80/07/15	50-445 A	8007220189	8007220182	80/07/07	QA999
8007210507	8007210494	80/07/14	50-272 S	8007220191	8007220174	80/07/08	50-293 Q
8007210508	8007210478	80/07/15	50-445 A	8007220196	8007220182	00/07/07	QA999
8007210509	8007210501	80/06/24	50-263 Q	8007220197	8007220177	80/06/05	50-313 Q
8007210510	8007210478	80/07/15	50-445 A	8007220199	8007220174	80/07/08	50-293 Q
8007210512	8007210502	80/07/11	50-39 R	8007220202	8007220182	80/07/07	QA999
8007210514	8007210478	80/07/15	50-445 A	8007220208	8007220182	80/07/07	QA999
8007210517	8007210478	80/07/15	50-445 A	8007220209	8007220203	80/07/08	50-289 Q
8007210519	8007210478	80/07/15	50-445 A	8007220214	8007220207	80/07/15	FOIA
8007210520	8007210457	80/07/01	50-423 S	8007220217	8007220203	80/07/08	50-289 Q
8007210521	8007210516	80/06/24	50-461 Q	8007220220	8007220211	80/06/23	70-135
8007210527	8007210478	80/07/15	50-445 A	8007220224	8007220216	80/06/09	MISC
8007210539	8007210536	80/05/29	QA999	8007220234	8007220229	80/06/20	50-305 P
8007210541	8007210537	80/07/14	50-316 S	8007220242	8007220211	80/06/23	70-135
8007210545	8007210533	80/07/12	50-423 Q	8007220246	8007220243	80/07/16	70-143
8007210546	8007210543	80/07/08	50-528 Q	8007220251	8007220243	80/07/16	70-143
8007210548	8007210542	80/06/20	40-8502	8007220268	8007220263	80/07/15	40-299
8007210553	8007210542	80/06/20	40-8502	8007220273	8007220263	80/07/15	40-299
8007210556	8007210543	80/07/08	50-528 Q	8007220285	8007220278	80/06/04	50-317 Q
8007210558	8007210550	80/07/10	40-2674	8007220310	8007220303	80/07/07	40-8304
8007210565	8007210543	80/07/08	50-528 Q	8007220315	8007220303	80/07/07	40-8304
8007210566	8007210560	80/06/04	40-8584	8007220317	8007220314	80/06/30	40-1162
8007210569	8007210550	80/07/10	40-2674	8007220334	8007220329	80/07/08	TOPREP
8007210573	8007210543	80/07/08	50-528 Q	8007220337	8007220330	80/06/04	50-73 Q
8007210587	8007210583	80/07/09	71-3998	8007220346	8007220342	79/08/17	50-239 R
8007210617	8007210609	80/07/11	50-287 B	8007220353	8007220349	80/07/17	50-70 P
8007210640	8007210638	80/07/01	50-409 P	8007220354	8007220352	80/07/15	TOPREP
8007210645	8007210643	80/07/10	50-301 Q	8007220355	8007220351	80/07/15	50-317 R
8007210647	8007210643	80/07/10	50-301 Q	8007220356	8007220349	80/07/17	50-70 P
8007210649	8007210643	80/07/10	50-301 Q	8007220357	8007220352	80/07/15	TOPREP
8007220011	8007220009	80/07/18	70-1308	8007220359	8007220352	80/07/15	TOPREP
8007220023	8007220018	80/07/02	MISC	8007220360	8007220358	80/07/14	50-327 R
8007220030	8007220027	80/07/01	50-546 H	8007220361	8007220352	80/07/15	TOPREP
8007220032	8007220025	80/06/19	WASTE MGT	8007220362	8007220349	80/07/17	50-70 P
8007220033	8007220031	80/07/08	50-289 H	8007220364	8007220363	80/07/15	50-219 R
8007220036	8007220025	80/06/19	WASTE MGT	8007220366	8007220349	80/07/17	50-70 P
8007220042	8007220025	80/06/19	WASTE MGT	8007220369	8007220349	80/07/17	50-70 P
8007220049	8007220025	80/06/19	WASTE MGT	8007220371	8007220367	80/07/15	50-331 R
8007220052	8007220050	80/05/09	50-219 Q	8007220372	8007220349	80/07/17	50-70 P
8007220056	8007220025	80/06/19	WASTE MGT	8007220377	8007220376	80/07/14	50-259 P
8007220060	8007220050	80/05/09	50-219 Q	8007220378	8007220375	80/07/17	50-346 S
8007220064	8007220025	80/06/19	WASTE MGT	8007220382	8007220381	80/07/11	50-272 S
8007220067	8007220055	80/07/10	71-249	8007220385	8007220383	80/07/17	50-302 P
8007220069	8007220059	80/06/27	50-335 Q	8007220391	8007220387	80/03/03	50-304 S
8007220070	8007220063	80/06/17	40-8728	8007220392	8007220390	80/07/18	50-395 F
8007220073	8007220068	80/06/20	40-8771	8007220396	8007220394	80/07/15	50-331 P
8007220074	8007220025	80/06/19	WASTE MGT	8007220407	8007220403	80/07/14	50-244 P
8007220075	8007220059	80/06/27	50-335 Q	8007220421	8007220419	80/07/10	50-250 S
8007220077	8007220058	80/06/20	40-8771	8007220427	8007220424	80/07/17	50-269 S
8007220079	8007220059	80/06/27	50-335 Q	8007220429	8007220426	80/07/11	50-261 V
8007220081	8007220025	80/06/19	WASTE MGT	8007220433	8007220426	80/07/11	50-261 V
8007220082	8007220068	80/06/20	40-8771	8007220434	8007220430	80/07/15	50-334 S
8007220087	8007220025	80/06/19	WASTE MGT	8007220435	8007220426	80/07/11	50-261 V
8007220088	8007220059	80/06/27	50-335 Q	8007220436	8007220431	80/07/15	50-338 R
8007220097	8007220089	80/07/20	71-9136	8007220438	8007220426	80/07/11	50-261 V
8007220100	8007220093	80/05/05	50-315 Q	8007220443	8007220440	80/07/16	50-261 S
8007220101	8007220025	80/06/19	WASTE MGT	8007220448	8007220441	80/07/17	50-387 F
8007220102	8007220093	80/06/17	PR	8007220453	8007220449	80/07/16	50-295 S
8007220103	8007220092	80/07/15	50-275 Q	8007220459	8007220455	80/07/09	50-249 S
8007220106	8007220099	80/07/10	71-121	8007220462	8007220443	79/02/15	50-259 R
8007220111	8007220025	80/06/19	WASTE MGT	8007220465	8007220458	80/07/17	50-346 S
8007220112	8007220093	80/03/05	50-315 Q	8007220467	8007220457	80/07/14	50-245 P
8007220114	8007220107	80/07/03	XPDRTLIC	8007220470	8007220464	80/07/16	50-324 S
8007220119	8007220025	80/06/19	WASTE MGT	8007220474	8007220469	80/07/14	50-327 S

# CROSS REFERENCE OF ENCLOSURES TO PRINCIPAL DOCUMENTS

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ACCESSION NUMBER				ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8007220479	8007220476	80/07/15	90-247 R	8007230492	8007230445	80/07/15	50-259 S
8007220483	8007220477	80/07/11	90-249 P	8007230462	8007230458	80/07/21	50-322 A
8007220484	8007220478	80/07/16	90-255 S	8007230474	8007230470	80/07/15	50-259 S
8007220488	8007220482	80/07/17	TOPREP	8007230479	8007230478	80/06/12	50-155 F
8007220491	8007220481	80/01/31	50-259 R	8007230481	8007230480	80/07/18	50-327 P
8007220496	8007220482	80/07/17	TOPREP	8007230483	8007230480	80/07/18	50-327 P
8007220499	8007220482	80/07/17	TOPREP	8007230484	8007230482	80/07/15	50-331 P
8007220503	8007220482	80/07/17	TOPREP	8007230489	8007230488	80/07/17	50-271 S
8007220512	8007220507	80/07/17	50-338 S	8007230491	8007230490	80/07/18	50-259 S
8007220515	8007220510	80/07/14	50-348 P	8007230497	8007230493	80/07/17	50-338 S
8007220519	8007220514	80/07/17	50-321 S	8007230503	8007230498	80/07/18	50-124 P
8007220524	8007220523	80/07/15	50-3 R	8007230504	8007230506	80/07/18	50-289 Q
8007220526	8007220525	80/07/14	50-409 P	8007230531	8007230523	80/07/18	50-259 S
8007220530	8007220529	80/07/16	50-289 Q	8007230539	8007230534	80/07/18	50-267 S
8007220533	8007220529	80/07/16	50-289 Q	8007230552	8007230547	80/07/10	50-482 H
8007220550	8007220543	79/03/01	50-250 R	8007230554	8007230548	80/07/15	50-267 S
8007220555	8007220553	80/07/11	50-320 F	8007230555	8007230543	80/07/15	50-267 S
8007220572	8007220557	80/07/14	50-237 S	8007230564	8007230547	80/07/15	70-925
8007220573	8007220569	80/07/17	50-416 A	8007230565	8007230559	80/07/15	50-320 U
8007220574	8007220568	80/07/18	50-327 S	8007230566	8007230557	80/07/03	XPORTRIC
8007220580	8007220575	80/07/16	50-338 S	8007230573	8007230562	80/07/16	50-302 Q
8007220582	8007220579	80/07/22	50-338 F	8007230574	8007230570	80/07/17	50-219 S
8007220583	8007220577	80/07/16	50-249 G	8007230591	8007230587	80/07/18	50-390 S
8007220593	8007220587	80/07/16	50-304 S	8007230601	8007230597	80/06/25	70-2000
8007220611	8007220601	80/07/17	50-339 S	8007230608	8007230597	80/06/25	70-2000
8007220627	8007220619	80/07/11	50-272 S	8007230611	8007230597	80/06/25	70-2000
8007220606	8007230002	80/06/10	50-456 Q	8007230614	8007230609	80/07/21	50-289 Q
8007220608	8007230005	80/06/26	50-244 Q	8007230617	8007230609	80/07/21	50-289 Q
8007220609	8007230005	80/06/26	50-244 Q	8007230623	8007230618	80/07/09	50-397 Q
8007220615	8007230014	80/07/02	70-184	8007230629	8007230618	80/07/09	50-397 Q
8007220619	8007230002	80/06/10	50-456 Q	8007230630	8007230626	80/06/26	50-320 H
8007220621	8007230018	80/06/27	50-277 F	8007230632	8007230618	80/07/09	50-397 Q
8007220640	8007230038	80/07/09	71-5979	8007230639	8007230618	80/07/09	50-397 Q
8007220642	8007230056	80/06/30	70-2375	8007230652	8007230635	80/06/30	50-275 A
8007220666	8007230059	80/06/17	50-341 Q	8007230655	8007230644	80/07/17	FOIA
8007220678	8007230072	80/06/12	50-358 Q	8007230663	8007230644	80/07/17	50-10 D
8007220687	8007230072	80/06/12	50-358 Q	8007230671	8007230644	80/07/17	50-10 D
80072206124	8007230119	80/06/11	70-371	8007230678	8007230644	80/07/17	50-10 D
80072206137	8007230130	80/06/12	50-289 Q	8007230700	8007230673	80/06/19	50-373 Q
80072206150	8007230140	80/07/01	50-334 Q	8007230710	8007230704	80/06/19	50-846 Q
80072206157	8007230140	80/07/01	50-334 Q	8007230721	8007230715	80/07/10	40-8452
80072206160	8007230155	80/07/02	QA999	8007230722	8007230716	80/07/01	50-277 Q
80072206162	8007230140	80/07/01	50-334 Q	8007230725	8007230715	80/07/10	40-8452
80072206164	8007230142	80/06/04	50-289 Q	8007230730	8007230716	80/07/01	50-277 Q
80072206168	8007230142	80/06/04	50-289 Q	8007230732	8007230716	80/07/01	50-277 Q
80072206174	8007230140	80/07/01	50-334 Q	8007230734	8007230714	80/07/01	50-277 Q
80072206195	8007220471	80/07/17	50-289 F	8007230736	8007230714	80/07/01	50-277 Q
80072206196	8007230182	80/06/27	50-293 Q	8007230739	8007230735	80/06/12	COMMISSION
80072206202	8007230182	80/06/27	50-293 Q	8007230751	8007230745	80/06/12	COMMISSION
80072206209	8007230182	80/06/27	50-293 Q	8007230758	8007230754	80/06/23	50-295 Q
80072206221	8007230182	80/06/27	50-293 Q	8007240002	8007240001	80/07/18	TOPREP
80072206234	8007220224	80/07/16	FOIA	8007240004	8007240004	80/06/13	50-155 Q
80072206256	8007220250	80/07/16	FOIA	8007240009	8007240004	80/06/13	50-155 Q
80072206257	8007220244	80/06/20	50-313 Q	8007240011	8007240007	80/07/01	40-8452
80072206272	8007220268	80/06/24	50-295 Q	8007240013	8007240007	80/07/01	40-8452
80072206273	8007220266	80/06/23	50-373 Q	8007240015	8007240007	80/07/01	40-8452
80072206276	8007220268	80/06/24	50-295 Q	8007240018	8007240012	80/06/06	50-301 Q
80072206281	8007220275	80/07/03	50-373 Q	8007240022	8007240007	80/07/01	40-8452
80072206287	8007220282	80/07/16	50-206 Q	8007240024	8007240024	80/07/03	50-344 Q
80072206291	8007220282	80/07/16	50-206 Q	8007240029	8007240007	80/07/01	40-8452
80072206292	8007220278	80/06/19	50-498 Q	8007240034	8007240027	80/06/30	COMMISSION
80072206295	8007220282	80/07/16	50-206 Q	8007240036	8007240030	80/06/20	XPORTRIC
80072206297	8007220282	80/07/16	50-206 Q	8007240041	8007240007	80/07/01	40-8452
80072206303	8007220296	80/06/18	50-331 Q	8007240044	8007240027	80/06/30	COMMISSION
80072206308	8007220301	80/05/30	50-289 Q	8007240048	8007240007	80/07/01	40-8452
80072206317	8007220314	80/06/18	50-305 Q	8007240050	8007240027	80/06/30	COMMISSION
80072206321	8007220313	80/07/15	50-440 Q	8007240058	8007240053	80/07/16	50-213 P
80072206324	8007220111	80/07/01	50-245 P	8007240059	8007240055	80/03/20	XPORTRIC
80072206328	8007220314	80/06/18	50-305 Q	8007240061	8007240056	80/06/16	50-213 P
80072206333	8007220327	80/06/19	50-346 Q	8007240062	8007240053	80/07/16	50-213 P
80072206354	8007220349	80/06/24	71-121	8007240070	8007240067	80/07/14	50-213 P
80072206355	8007220350	80/06/09	50-224 Q	8007240084	8007240075	78/08/30	50-250 R
80072206366	8007220361	80/06/11	50-213 Q	8007240093	8007240088	80/08/28	50-361 Q
80072206375	8007220365	80/06/19	50-304 Q	8007240094	8007240090	80/06/20	71-5607
80072206379	8007220371	80/06/19	50-10 Q	8007240102	8007240098	80/06/24	70-1359
80072206383	8007220377	80/06/12	50-309 Q	8007240107	8007240104	80/07/02	50-263 Q
80072206388	8007220371	80/06/19	50-10 Q	8007240109	8007240105	80/07/14	50-254 S
80072206398	8007220389	80/06/09	50-309 Q	8007240110	8007240106	80/07/01	70-1201
80072206412	8007220402	80/06/17	50-329 Q	8007240114	8007240112	80/07/15	50-265 S
80072206443	8007220432	80/07/09	50-312 P	8007240116	8007240115	80/07/22	50-339 P

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ACCESSION NUMBER				ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8007240123	8007240119	80/07/01	70-27	8007240493	8007240480	80/07/10	COMMISSION
8007240128	8007240124	80/07/15	50-366 S	8007240496	8007240480	80/07/10	COMMISSION
8007240129	8007240127	80/07/15	50-3 I	8007240497	8007240480	80/07/10	COMMISSION
8007240134	8007240130	80/07/21	50-285 S	8007250010	8007250007	80/07/02	COMMISSION
8007240135	8007240132	80/07/01	MUREG	8007250012	8007250006	80/06/24	40-4337
8007240137	8007240132	80/07/01	MUREG	8007250019	8007250014	80/07/11	10CFR
8007240142	8007240131	80/07/11	50-387 K	8007250028	8007250025	80/05/20	COMMISSION
8007240143	8007240131	80/07/11	50-387 K	8007250033	8007250032	80/07/08	50-10 P
8007240150	8007240148	80/07/17	50-313 S	8007250055	8007250052	80/07/22	FOIA
8007240153	8007240152	80/07/18	50-318 S	8007250057	8007250052	80/06/10	GA999
8007240156	8007240149	80/07/22	50-339 P	8007250058	8007250022	80/07/22	FOIA
8007240159	8007240149	80/07/22	50-339 P	8007250061	8007250022	80/07/22	FOIA
8007240161	8007240149	80/07/22	50-339 P	8007250067	8007250062	80/07/15	50-320 H
8007240166	8007240149	80/07/22	50-339 P	8007250082	8007250079	80/07/09	COMMISSION
8007240167	8007240165	80/07/17	50-366 S	8007250085	8007250079	80/07/09	COMMISSION
8007240170	8007240168	80/06/09	CONTRACT	8007250089	8007250079	80/07/09	COMMISSION
8007240172	8007240169	80/07/17	50-247 S	8007250095	8007250052	80/05/10	GA999
8007240173	8007240168	80/06/09	CONTRACT	8007250096	8007250088	80/07/10	50-388 Q
8007240177	8007240174	80/07/05	50-250 R	8007250098	8007250079	80/07/09	COMMISSION
8007240179	8007240175	80/07/15	71-383	8007250100	8007250052	80/06/10	GA999
8007240188	8007240183	80/07/18	FOIA	8007250101	8007250079	80/07/09	COMMISSION
8007240193	8007240186	80/07/15	71-139	8007250105	8007250079	80/07/09	COMMISSION
8007240196	8007240189	80/07/03	50-324 Q	8007250109	8007250052	80/06/10	GA999
8007240207	8007240201	80/07/15	71-6294	8007250114	8007250079	80/07/09	COMMISSION
8007240210	8007240185	80/06/06	50-282 Q	8007250115	8007250110	80/06/11	71-5957
8007240215	8007240200	80/07/15	71-9044	8007250117	8007250111	80/07/07	COMMISSION
8007240217	8007240212	80/07/15	71-9132	8007250118	8007250079	80/07/09	COMMISSION
8007240231	8007240225	80/07/15	50-259 P	8007250137	8007250079	80/07/09	COMMISSION
8007240234	8007240225	80/07/15	50-259 P	8007250174	8007250167	80/07/10	50-320 H
8007240240	8007240236	80/06/10	50-358 Q	8007250180	8007250176	80/06/04	BECY
8007240242	8007240238	80/07/15	50-277 P	8007250189	8007250184	80/05/14	GA999
8007240247	8007240224	80/06/23	XPRTLIC	8007250215	8007250202	80/07/03	COMMISSION
8007240249	8007240238	80/07/15	50-277 P	8007250246	8007250225	80/07/02	50-546 U
8007240251	8007240238	80/07/15	50-277 P	8007250258	8007250241	80/07/08	50-220 Q
8007240253	8007240236	80/06/10	50-358 Q	8007250262	8007250241	80/07/08	50-220 Q
8007240258	8007240245	80/07/16	40-4337	8007250263	8007250241	80/07/08	50-220 Q
8007240259	8007240255	80/07/14	50-298 P	8007250264	8007250231	80/07/07	50-317 H
8007240263	8007240261	80/07/11	50-250 Q	8007250270	8007250267	80/06/16	50-293 Q
8007240264	8007240252	80/07/11	50-321 Q	8007250284	8007250277	80/07/02	50-275 H
8007240266	8007240261	80/07/11	50-250 Q	8007250303	8007250300	80/07/15	50-245 P
8007240272	8007240261	80/07/11	50-250 Q	8007250317	8007250313	80/07/03	50-286 Q
8007240273	8007240267	80/06/27	50-206 Q	8007250324	8007250315	80/07/21	50-334 S
8007240274	8007240261	80/07/11	50-250 Q	8007250325	8007250313	80/07/03	50-286 Q
8007240277	8007240252	80/07/11	50-321 Q	8007250329	8007250313	80/07/03	50-286 Q
8007240279	8007240265	80/07/08	50-518 Q	8007250330	8007250326	80/07/22	50-302 P
8007240281	8007240261	80/07/11	50-250 Q	8007250331	8007250315	80/07/21	50-334 S
8007240285	8007240252	80/07/11	50-321 Q	8007250332	8007250313	80/07/03	50-286 Q
8007240290	8007240282	80/06/30	70-1738	8007250341	8007250334	80/07/17	50-324 S
8007240292	8007240252	80/07/11	50-321 Q	8007250348	8007250345	80/07/22	50-312 P
8007240293	8007240265	80/07/08	50-518 Q	8007250385	8007250383	80/07/24	50-338 F
8007240298	8007240291	80/07/17	50-249 Q	8007250393	8007250391	80/07/11	50-397 A
8007240302	8007240297	80/07/10	50-327 P	8007250396	8007250391	80/07/11	50-397 A
8007240305	8007240265	80/07/08	50-518 Q	8007250398	8007250391	80/07/11	50-397 A
8007240306	8007240297	80/07/10	50-327 P	8007250400	8007250391	80/07/11	50-397 A
8007240312	8007240297	80/07/10	50-327 P	8007250402	8007250391	80/07/11	50-397 A
8007240313	8007240307	80/07/10	50-346 Q	8007250403	8007250391	80/07/11	50-397 A
8007240314	8007240309	80/06/26	50-344 Q	8007250405	8007250404	80/07/16	50-309 P
8007240326	8007240318	80/06/20	50-206 Q	8007250410	8007250409	80/07/18	50-336 S
8007240329	8007240265	80/07/08	50-518 Q	8007250412	8007250411	80/07/17	50-366 S
8007240331	8007240322	80/06/11	70-1237	8007250416	8007250414	80/07/22	50-327 S
8007240337	8007240333	80/06/03	50-498 Q	8007250425	8007250421	80/07/18	50-298 R
8007240348	8007240228	79/09/04	70-1062	8007250433	8007250428	80/07/23	50-344 Q
8007240351	8007240340	80/07/16	50-456 Q	8007250437	8007250428	80/07/23	50-344 Q
8007240368	8007240357	80/07/03	50-369 Q	8007250438	8007250434	80/07/22	50-346 P
8007240376	8007240369	80/06/10	50-348 Q	8007250444	8007250440	80/06/04	PROJ
8007240377	8007240357	80/07/03	50-369 Q	8007250452	8007250446	80/07/21	50-289 Q
8007240378	8007240371	80/07/09	50-289 H	8007250455	8007250448	80/07/18	50-373 A
8007240389	8007240383	80/07/02	70-2153	8007250481	8007250474	80/07/22	50-416 S
8007240395	8007240385	80/06/18	50-275 Q	8007250483	8007250476	80/07/21	TOPREP
8007240413	8007240404	80/07/09	50-289 H	8007250494	8007250486	80/06/17	70-820
8007240420	8007240407	80/06/18	50-312 Q	8007250499	8007250436	80/07/15	50-327 S
8007240433	8007240427	80/07/15	50-325 P	8007250502	8007250485	80/07/24	50-395 H
8007240441	8007240427	80/07/15	50-325 P	8007250520	8007250510	80/07/21	50-416 S
8007240457	8007240450	80/07/09	71-251	8007250532	8007250544	80/07/22	50-460 A
8007240468	8007240444	80/07/15	50-335 H	8007250562	8007250556	80/06/09	CONTRACT
8007240479	8007240474	80/07/21	FOIA	8007250578	8007250569	80/07/02	CONTRACT
8007240481	8007240480	80/07/10	COMMISSION	8007250587	8007250582	80/06/26	GA999
8007240483	8007240480	80/07/10	COMMISSION	8007250588	8007250580	80/07/11	70-25
8007240487	8007240480	80/07/10	COMMISSION	8007250589	8007250582	80/06/26	GA999
8007240491	8007240480	80/07/10	COMMISSION	8007250592	8007250582	80/06/26	GA999

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8007240493	8007240480	80/07/10	COMMISSION
8007240496	8007240480	80/07/10	COMMISSION
8007240497	8007240480	80/07/10	COMMISSION
8007250010	8007250007	80/07/02	COMMISSION
8007250012	8007250006	80/06/24	40-4337
8007250019	8007250014	80/07/11	10CFR
8007250028	8007250025	80/05/20	COMMISSION
8007250033	8007250032	80/07/08	50-10 P
8007250055	8007250022	80/07/22	FOIA
8007250057	8007250052	80/06/10	GA999
8007250058	8007250022	80/07/22	FOIA
8007250061	8007250022	80/07/22	FOIA
8007250067	8007250062	80/07/15	50-320 H
8007250082	8007250079	80/07/09	COMMISSION
8007250085	8007250079	80/07/09	COMMISSION
8007250089	8007250079	80/07/09	COMMISSION
8007250095	8007250052	80/06/10	GA999
8007250096	8007250088	80/07/10	50-388 Q
8007250098	8007250079	80/07/09	COMMISSION
8007250100	8007250052	80/06/10	GA999
8007250101	8007250079	80/07/09	COMMISSION
8007250105	8007250079	80/07/09	COMMISSION
8007250109	8007250052	80/06/10	GA999
8007250114	8007250079	80/07/09	COMMISSION
8007250115	8007250110	80/06/11	71-5957
8007250117	8007250111	80/07/07	COMMISSION
8007250118	8007250079	80/07/09	COMMISSION
8007250137	8007250079	80/07/09	COMMISSION
8007250174	8007250167	80/07/10	50-320 H
8007250180	8007250176	80/06/04	BECY
8007250189	8007250184	80/05/14	GA999
8007250215	8007250202	80/07/03	COMMISSION
8007250246	8007250225	80/07/02	50-546 U
8007250258	8007250241	80/07/08	50-220 Q
8007250262	8007250241	80/07/08	50-220 G
8007250263	8007250241	80/07/08	50-220 Q
8007250264	8007250251	80/07/07	50-317 H
8007250270	8007250267	80/06/16	50-293 Q
8007250284	8007250277	80/07/02	50-275 H
8007250303	8007250300	80/07/15	50-245 F
8007250317	8007250313	80/07/03	50-286 Q
8007250324	8007250315	80/07/21	50-334 S
0007250325	8007250313	80/07/03	50-286 Q
8007250329	8007250313	80/07/03	50-286 Q
8007250330	8007250326	80/07/22	50-302 P
8007250331	8007250315	80/07/21	50-334 B
8007250332	8007250315	80/07/03	50-286 Q
8007250341	8007250334	80/07/17	50-324 B
8007250348	8007250345	80/07/22	50-312 P
8007250385	8007250363	80/07/24	50-338 F
8007250393	8007250391	80/07/11	50-397 A
8007250396	8007250391	80/07/11	50-397 A
8007250398	8007250391	80/07/11	50-397 A
8007250400	8007250391	80/07/11	50-397 A
8007250402	8007250391	80/07/11	50-397 A
8007250403	8007250391	80/07/11	50-397 A
8007250405	8007250404	80/07/16	50-309 P
8007250410	8007250409	80/07/18	50-336 S
8007250412	8007250411	80/07/17	50-366 S
8007250416	8007250414	80/07/22	50-327 S
8007250425	8007250421	80/07/18	50-298 R
8007250433	8007250428	80/07/23	50-344 O
8007250437	8007250428	80/07/23	50-344 O
8007250438	8007250434	80/07/22	50-346 P
8007250444	8007250440	80/06/04	PROJ
8007250452	8007250446	80/07/21	50-289 Q
8007250458	8007250448	80/07/18	50-372 A
8007250481	8007250474	80/07/22	50-344 P
8007250483	8007250476	80/07/21	TOPREP
8007250494	8007250486	80/06/17	70-820
8007250499	8007250436	80/07/15	50-327 S
8007250502	8007250485	80/07/24	50-395 H
8007250520	8007250510	80/07/21	50-416 B
8007250552	8007250544	80/07/22	50-460 A
8007250562	8007250536	80/06/09	CONTRACT
8007250578	8007250569	80/07/02	CONTRACT
8007250587	8007250582	80/06/26	GA999
8007250588	8007250580	80/07/11	70-25
8007250589	8007250582	80/06/26	GA999
8007250592	8007250582	80/06/26	GA999



# CROSS REFERENCE OF ENCLOSURES TO PRINCIPAL DOCUMENTS

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ACCESSION NUMBER				ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8007250594	8007250582	80/06/26	QA999	8007280526	8007280518	80/07/17	50-366 S
8007250603	8007250598	80/06/30	50-369 Q	8007280527	8007280520	80/07/03	CONTRACT
8007250607	8007250598	80/06/30	50-369 Q	8007280536	8007280523	80/07/02	50-329 H
8007250621	8007250611	80/05/29	COMMISSION	8007280543	8007280532	80/07/14	71-6698 S
8007250649	8007250633	80/07/07	50-482 H	8007280551	8007280531	80/07/22	50-250 P
8007280067	8007280059	80/06/30	PR	8007280553	8007280545	80/07/16	50-344 S
8007280080	8007280071	80/06/17	50-333 Q	8007280556	8007280531	80/07/22	50-250 P
8007280084	8007280079	80/06/25	ORG	8007280565	8007280561	80/07/14	71-9030 S
8007280088	8007280085	80/04/29	QA999	8007280573	8007280563	80/07/16	50-344 S
8007280113	8007280107	80/06/24	50-244 P	8007280578	8007280571	80/07/22	50-346 S
8007280116	8007280106	80/07/18	50-320 H	8007280580	8007280575	80/07/14	71-9049 S
8007280128	8007280126	80/07/09	50-321 Q	8007280582	8007280574	80/07/22	50-243 P
8007280133	8007280127	80/07/23	50-302 P	8007280588	8007280572	80/07/22	50-321 S
8007280136	8007280129	80/06/23	50-320 H	8007280589	8007280583	80/07/23	50-346 S
8007280137	8007280132	80/06/23	50-498 Q	8007280590	8007280585	80/07/27	50-528 K
8007280140	8007280130	80/07/08	50-289 Q	8007280592	8007280584	80/07/02	50-298 S
8007280147	8007280141	80/07/07	50-367 R	8007280593	8007280579	80/07/02	50-320 Q
8007280148	8007280144	80/06/20	50-382 Q	8007280598	8007280585	80/07/23	50-528 K
8007280153	8007280144	80/06/20	50-382 Q	8007280602	8007280596	80/07/21	50-346 S
8007280155	8007280151	80/06/30	71-5979	8007280606	8007280599	80/07/25	TOPREP
8007280160	8007280151	80/06/30	71-5979	8007280611	8007280604	80/07/24	50-309 R
8007280165	8007280151	80/06/30	71-5979	8007280617	8007280610	80/07/22	50-333 S
8007280170	8007280162	80/06/19	COMMISSION	8007280618	8007280607	80/07/24	50-280 S
8007280173	8007280151	80/06/30	71-5979	8007280622	8007280609	80/07/23	50-346 S
8007280177	8007280151	80/06/30	71-5979	8007280632	8007280624	80/07/21	50-311 S
8007280184	8007280179	80/06/06	70-143	8007280636	8007280627	80/07/25	50-445 M
8007280187	8007280179	80/06/06	70-143	8007280639	8007280633	80/07/24	50-244 S
8007280188	8007280182	80/07/07	50-320 H	8007280640	8007280629	80/07/22	50-321 S
8007280195	8007280182	80/07/07	50-320 H	8007280642	8007280634	80/07/17	50-321 P
8007280202	8007280197	80/07/21	FOIA	8007280643	8007280630	80/07/22	50-346 S
8007280205	8007280185	80/07/09	50-10 D	8007280652	8007280645	80/07/16	50-267 Q
8007280209	8007280197	80/07/21	FOIA	8007280655	8007280646	80/06/30	50-368 S
8007280213	8007280197	80/07/21	FOIA	8007280659	8007280656	80/07/17	50-409 Q
8007280225	8007280220	80/06/03	70-27	8007280669	8007280662	80/07/22	50-333 S
8007280226	8007280222	80/07/21	50-368 P	8007280672	8007280656	80/07/17	50-409 Q
8007280236	8007280234	80/07/09	CONTRACT	8007280674	8007280665	80/07/21	50-305 S
8007280246	8007280242	80/06/16	50-354 Q	8007280676	8007280664	80/07/18	50-317 S
8007280249	8007280229	80/07/11	50-333 P	8007280677	8007280656	80/07/17	50-409 Q
8007280251	8007280229	80/07/11	50-333 P	8007280680	8007280678	80/07/10	50-321 R
8007280252	8007280248	80/07/11	50-293 Q	8007280684	8007280656	80/07/17	50-409 Q
8007280255	8007280229	80/07/11	50-333 P	8007280685	8007280675	80/07/22	50-105 S
8007280256	8007280248	80/07/11	50-293 Q	8007280686	8007280678	80/07/10	50-321 R
8007280258	8007280248	80/07/11	50-293 Q	8007280688	8007280681	80/07/17	50-373 Q
8007280262	8007280248	80/07/11	50-293 Q	8007280690	8007280682	80/07/22	50-321 S
8007280279	8007280272	80/07/16	FOIA	8007280691	8007280656	80/07/17	50-409 Q
8007280327	8007280320	80/06/19	70-1319	8007280692	8007280678	80/07/10	50-321 R
8007280366	8007280360	80/07/07	XPORLTC	8007280696	8007280656	80/07/17	50-409 Q
8007280382	8007280376	80/07/21	50-206 S	8007280703	8007280698	80/07/14	71-9053
8007280388	8007280384	80/07/22	50-278 P	8007280717	8007280712	80/06/09	CONTRACT
8007280390	8007280384	80/07/22	50-278 P	8007280720	8007280718	80/07/21	71-4986
8007280396	8007280391	80/07/16	50-206 S	8007280725	8007280722	80/06/12	COMMISSION
8007280400	8007280395	80/07/22	50-339 P	8007280728	8007280724	80/06/17	50-482 Q
8007280403	8007280397	80/07/07	XPORLTC	8007280729	8007280722	80/06/12	COMMISSION
8007280404	8007280391	80/07/16	50-206 S	8007280730	8007280724	80/06/17	50-482 Q
8007280408	8007280401	80/06/17	50-293 Q	8007280737	8007280733	80/07/09	70-1100
8007280418	8007280416	80/07/09	50-270 Q	8007280743	8007280733	80/07/09	70-1100
8007280421	8007280416	80/07/09	50-270 Q	8007280746	8007280733	80/07/09	70-1100
8007280425	8007280416	80/07/09	50-270 Q	8007280766	8007280762	80/07/21	71-9080
8007280430	8007280427	80/07/22	50-270 P	8007280773	8007280771	80/07/22	71-9119
8007280435	8007280429	80/07/17	50-346 Q	8007280779	8007280776	80/07/21	71-6387
8007280438	8007280437	80/07/15	50-269 P	8007290003	8007290001	80/07/11	70-1100
8007280443	8007280442	80/07/16	50-272 P	8007290005	8007290002	80/06/17	SECY
8007280446	8007280445	80/07/22	50-321 S	8007290011	8007290008	80/07/21	71-6568
8007280449	8007280448	80/07/17	50-321 S	8007290012	8007290002	80/06/17	SECY
8007280453	8007280451	80/07/18	50-317 S	8007290017	8007290013	80/07/07	50-482 Q
8007280455	8007280450	80/07/03	50-366 S	8007290018	8007290016	80/07/16	71-9010
8007280457	8007280454	80/06/23	50-286 Q	8007290029	8007290028	80/06/02	SECY
8007280463	8007280451	80/07/24	50-286 I	8007290035	8007290031	80/07/16	50-209 H
8007280467	8007280452	80/07/16	50-298 P	8007290038	8007290034	80/07/21	50-403 A
8007280468	8007280460	80/07/09	50-299 Q	8007290042	8007290039	80/07/14	PRDJ
8007280474	8007280470	80/07/01	50-265 P	8007290045	8007290041	80/07/16	State Prog
8007280475	8007280460	80/07/09	50-259 Q	8007290050	8007290041	80/07/16	State Prog
8007280478	8007280460	80/07/09	50-259 Q	8007290051	8007290047	80/06/17	50-320 H
8007280484	8007280460	80/07/09	50-259 Q	8007290054	8007290055	80/07/17	MISC
8007280487	8007280479	80/07/15	50-594 A	8007290065	8007290060	80/07/16	State Prog
8007280495	8007280479	80/07/15	50-594 A	8007290067	8007290064	80/06/18	50-320 H
8007280511	8007280504	80/07/18	50-313 S	8007290083	8007290072	80/07/16	70-143
8007280512	8007280505	80/07/14	50-366 S	8007290199	8007290174	80/05/30	50-244 Q
8007280513	8007280507	80/07/21	50-400 R	8007290237	8007290231	80/06/20	40-8102
8007280524	8007280515	80/07/22	50-333 S	8007290244	8007290231	80/06/20	40-8102

# CROSS REFERENCE OF ENCLOSURES TO PRINCIPAL DOCUMENTS

ACCESSION NUMBER				ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY	ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8007290253	8007290236	80/06/27	50-312 H	8007300048	8007300046	80/06/13	40-0743
8007290254	8007290245	80/07/03	50-482 S	8007300051	8007300046	80/06/13	40-0743
8007290262	8007290277	80/05/01	71-6717	8007300056	8007300046	80/06/13	40-0743
8007290267	8007290275	80/06/24	50-327 Q	8007300062	8007300046	80/06/13	40-0743
8007290296	8007290275	80/06/24	50-327 Q	8007300074	8007300068	80/05/06	COMMUNICATION
8007290321	8007290307	80/06/06	QA999	8007300094	8007300082	80/07/16	70-143
8007290337	8007290327	80/06/05	QA999	8007300103	8007300082	80/07/16	70-143
8007290359	8007290347	80/06/12	COMMUNICATION	8007300127	8007300122	80/07/26	50-309 Q
8007290361	8007290344	80/06/16	50-438 Q	8007300136	8007300132	80/06/25	50-331 Q
8007290368	8007290338	80/07/21	QA999	8007300143	8007300138	80/06/25	50-454 Q
8007290378	8007290328	80/07/21	QA999	8007300157	8007300151	80/06/24	50-481 Q
8007290380	8007290329	80/06/19	50-375 Q	8007300164	8007300160	80/06/24	50-481 Q
8007290392	8007290338	80/07/21	QA999	8007300169	8007300160	80/06/24	50-481 Q
8007290393	8007290385	80/06/20	50-364 Q	8007300178	8007300173	80/07/17	QA999
8007290401	8007290395	80/06/20	50-259 Q	8007300182	8007300173	80/07/17	QA999
8007290404	8007290400	80/06/17	50-390 Q	8007300188	8007300173	80/07/17	QA999
8007290410	8007290406	80/06/20	27-47	8007300192	8007300173	80/07/17	QA999
8007290414	8007290407	80/06/16	50-424 Q	8007300194	8007300173	80/07/17	QA999
8007290432	8007290422	80/06/23	50-566 Q	8007300198	8007300173	80/07/17	QA999
8007290439	8007290433	80/07/08	50-182 Q	8007300285	8007300279	80/06/18	40-299
8007290452	8007290446	80/07/03	EXPORTLIC	8007300289	8007300288	80/06/30	40-299
8007290467	8007290460	80/07/11	EXPORTLIC	8007300291	8007300284	80/07/21	50-359 P
8007290470	8007290463	80/06/18	FRD	8007300295	8007300293	80/07/08	50-344 Q
8007290475	8007290468	80/07/25	50-128 R	8007300304	8007300300	80/06/26	50-329 Q
8007290477	8007290474	80/06/06	QA999	8007300309	8007300307	80/06/23	50-261 Q
8007290481	8007290474	80/06/06	QA999	8007300314	8007300310	80/06/04	QA999
8007290487	8007290474	80/06/06	QA999	8007300315	8007300308	80/07/21	QA999
8007290492	8007290474	80/06/06	QA999	8007300318	8007300313	80/07/03	50-361 Q
8007290497	8007290474	80/06/06	QA999	8007300321	8007300317	80/06/13	50-364 Q
8007290504	8007290474	80/06/06	QA999	8007300325	8007300320	80/07/22	50-313 Q
8007290600	8007290586	80/07/22	50-220 S	8007300328	8007300326	80/06/13	50-219 Q
8007290616	8007290614	80/07/23	50-255 B	8007300331	8007300324	80/07/14	50-213 P
8007290627	8007290626	80/07/24	50-355 F	8007300335	8007300329	80/07/22	50-213 Q
8007290639	8007290636	80/07/22	50-327 B	8007300338	8007300324	80/07/14	50-213 P
8007290640	8007290635	80/07/24	50-287 B	8007300342	8007300324	80/07/14	50-213 P
8007290656	8007290649	80/07/25	50-327 S	8007300343	8007300339	80/07/09	50-206 Q
8007290659	8007290646	80/07/18	50-327 S	8007300353	8007300349	80/06/12	50-313 Q
8007290664	8007290645	80/07/18	50-259 S	8007300354	8007300349	80/06/12	50-313 Q
8007290672	8007290669	80/07/22	50-327 S	8007300376	8007300374	80/07/28	50-327 X
8007290673	8007290662	80/07/25	50-327 B	8007300377	8007300372	80/07/03	50-524 Q
8007290677	8007290669	80/07/24	50-202 S	8007300388	8007300383	80/07/24	50-334 Q
8007290681	8007290675	80/07/25	50-327 S	8007300390	8007300381	80/07/28	50-266 Q
8007290687	8007290678	80/07/07	50-434 K	8007300395	8007300391	80/07/08	50-302 Q
8007290693	8007290685	80/07/24	50-327 S	8007300490	8007300481	80/07/23	50-344 Q
8007290702	8007290693	80/07/24	50-294 S	8007300494	8007300481	80/07/23	50-344 Q
8007290707	8007290701	80/07/22	50-329 A	8007300498	8007300485	80/07/16	50-237 Q
8007290710	8007290699	80/07/18	50-272 R	8007300500	8007300481	80/07/23	50-344 Q
8007290711	8007290684	80/07/23	50-311 B	8007300506	8007300481	80/07/23	50-344 Q
8007290715	8007290708	80/07/25	50-327 S	8007300508	8007300485	80/07/16	50-237 Q
8007290726	8007290720	80/07/22	50-260 S	8007300508	8007300485	80/07/16	50-237 Q
8007290729	8007290718	80/07/23	50-272 S	8007300513	8007300392	80/07/24	50-331 B
8007290744	8007290737	80/07/23	50-259 B	8007300514	8007300511	80/07/29	50-482 A
8007290770	8007290762	80/07/23	50-327 B	8007300517	8007300511	80/07/29	50-482 A
8007290777	8007290774	80/07/23	50-424 F	8007300520	8007300511	80/07/29	50-482 A
8007290782	8007290771	80/07/09	CRQ	8007300521	8007300511	80/07/29	50-482 A
8007290800	8007290790	80/07/18	50-327 S	8007300522	8007300511	80/07/29	50-482 A
8007290803	8007290781	80/07/25	ORQ	8007300524	8007300511	80/07/29	50-482 A
8007290805	8007290799	80/07/24	50-289 R	8007300525	8007300518	80/07/09	50-344 Q
8007290809	8007290781	80/07/25	ORQ	8007300526	8007300511	80/07/29	50-482 A
8007290817	8007290811	80/07/18	50-320 S	8007300528	8007300511	80/07/29	50-482 A
8007290818	8007290810	80/07/22	50-327 S	8007300529	8007300511	80/07/29	50-482 A
8007290827	8007290822	80/07/21	50-327 S	8007300533	8007300511	80/07/29	50-482 A
8007290829	8007290820	80/07/18	50-296 B	8007300534	8007300511	80/07/29	50-482 A
8007290830	8007290824	80/07/25	50-270 B	8007300535	8007300511	80/07/29	50-482 A
8007290831	8007290823	80/07/25	50-325 B	8007300536	8007300511	80/07/29	50-482 A
8007290832	8007290825	80/07/25	50-314 F	8007300538	8007300511	80/07/29	50-482 A
8007290833	8007290826	80/07/23	50-325 S	8007300539	8007300511	80/07/29	50-482 A
8007290835	8007290825	80/07/25	50-314 F	8007300540	8007300511	80/07/29	50-482 A
8007290843	8007290838	80/07/22	50-338 B	8007300542	8007300511	80/07/29	50-482 A
8007290844	8007290837	80/07/23	50-272 S	8007300543	8007300511	80/07/29	50-482 A
8007290853	8007290846	80/06/19	50-328 Q	8007300546	8007300511	80/07/29	50-482 A
8007290862	8007290856	80/06/11	QA999	8007300547	8007300511	80/07/29	50-482 A
8007290871	8007290869	80/07/21	50-254 Q	8007300549	8007300511	80/07/29	50-482 A
8007290875	8007290869	80/07/21	50-254 Q	8007300551	8007300511	80/07/29	50-482 A
8007290878	8007290874	80/07/18	50-302 P	8007300554	8007300511	80/07/29	50-482 A
8007290931	8007290929	80/07/11	71-348	8007300556	8007300511	80/07/29	50-482 A
8007290934	8007290932	80/07/14	71-370	8007300559	8007300511	80/07/29	50-482 A
8007300007	8007300005	80/07/10	ORQ	8007300560	8007300557	80/04/16	40-0723
8007300012	8007300010	80/07/16	50-320 H	8007300562	8007300511	80/07/29	50-482 A
8007300040	8007300038	80/07/11	50-54 Q	8007300564	8007300511	80/07/29	50-482 A

# CROSS REFERENCE OF ENCLOSURES TO PRINCIPAL DOCUMENTS

511

ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8007300566	8007300511	80/07/29	50-482 A
8007300568	8007300511	80/07/29	50-482 A
8007300570	8007300511	80/07/29	50-482 A
8007300580	8007300576	80/06/23	50-321 G
8007300581	8007300579	80/07/11	CONTRACT
8007300585	8007300574	80/06/27	50-254 G
8007300587	8007300584	80/07/02	50-390 A
8007300590	8007300577	80/07/10	CONTRACT
8007300594	8007300589	80/06/17	50-318 Q
8007300598	8007300595	80/06/27	CONTRACT
8007300604	8007300601	80/06/25	50-346 Q
8007300606	8007300601	80/06/25	50-346 Q
8007310010	8007310006	80/07/01	CONTRACT
8007310015	8007310013	80/07/11	71-173
8007310025	8007310022	80/07/10	50-10 H
8007310035	8007310052	80/06/26	50-272 Q
8007310045	8007310041	80/06/26	50-277 Q
8007310073	8007310069	80/07/01	XPDRTLIC
8007310118	8007310104	80/07/08	50-272 Q
8007310124	8007310104	80/07/08	50-272 Q
8007310131	8007310104	80/07/08	50-272 Q
8007310168	8007310163	80/06/26	50-288 Q
8007310176	8007310174	80/06/10	QA999
8007310179	8007310174	80/06/10	QA999
8007310182	8007310174	80/06/10	QA999
8007310188	8007310174	80/06/10	QA999
8007310189	8007310174	80/06/10	QA999
8007310195	8007310174	80/06/10	QA999
8007310220	8007310212	80/07/21	50-389 Q
8007310222	8007310215	80/07/17	50-331 P
8007310223	8007310212	80/07/21	50-389 Q
8007310226	8007310215	80/07/17	50-331 P
8007310228	8007310212	80/07/21	50-389 Q
8007310229	8007310215	80/07/17	50-331 P
8007310235	8007310212	80/07/21	50-389 Q
8007310245	8007310240	80/06/23	50-416 Q
8007310247	8007310232	80/07/24	FOIA
8007310250	8007310232	80/07/24	FOIA
8007310260	8007310232	80/07/24	FOIA
8007310265	8007310238	80/07/24	FOIA
8007310266	8007310232	80/07/24	FOIA
8007310267	8007310261	80/07/11	50-305 Q
8007310269	8007310258	80/07/24	FOIA
8007310270	8007310232	80/07/24	FOIA
8007310284	8007310278	80/07/25	50-315 Q
8007310286	8007310281	80/07/11	50-352 B
8007310287	8007310275	80/07/14	50-321 Q
8007310293	8007310289	80/07/11	50-354 B
8007310301	8007310294	80/07/02	50-312 Q
8007310302	8007310297	80/07/11	50-482 B

ACCESSION NUMBER			
ENCLOSURE	PRINCIPAL DOCUMENT	DATE ISSUED	SUBJECT CATEGORY
8007310310	8007310385	80/07/25	50-320 P
8007310316	8007310304	80/06/30	50-266 Q
8007310325	8007310323	80/07/29	50-327 P
8007310327	8007310321	80/07/10	50-275 Q
8007310339	8007310335	80/06/30	50-295 Q
8007310341	8007310340	80/07/21	50-289 F
8007310351	8007310344	80/06/23	50-259 Q
8007310365	8007310361	80/06/19	50-245 Q
8007310366	8007310363	80/06/23	50-461 Q
8007310367	8007310363	80/06/23	50-461 Q
8007310374	8007310330	80/07/25	50-354 Q
8007310381	8007310379	80/07/25	50-269 P
8007310382	8007310379	80/07/25	50-269 P
8007310387	8007310386	80/03/15	50-329 A
8007310405	8007310403	80/07/11	50-156 R
8007310417	8007310414	80/07/08	50-277 R
8007310418	8007310410	80/07/17	50-312 S
8007310420	8007310414	80/07/08	50-277 R
8007310425	8007310422	80/07/22	50-155 J
8007310430	8007310426	80/07/25	50-286 S
8007310437	8007310433	80/07/21	50-344 S
8007310443	8007310434	80/07/24	50-409 I
8007310445	8007310441	80/07/07	PR
8007310469	8007310467	80/07/28	50-320 Q
8007310485	8007310481	80/07/22	70-2478
8007310486	8007310480	80/07/10	50-249 Q
8007310490	8007310489	80/07/18	XPDRTLIC
8007310492	8007310483	80/07/24	FOIA
8007310495	8007310491	80/07/16	50-270 Q
8007310496	8007310481	80/07/22	70-2478
8007310500	8007310497	80/07/15	WASTE MGT
8007310501	8007310491	80/07/16	50-270 Q
8007310503	8007310481	80/07/22	FOIA
8007310504	8007310499	80/06/10	50-247 Q
8007310506	8007310481	80/07/22	FOIA
8007310510	8007310507	80/06/27	50-295 Q
8007310515	8007310507	80/06/27	50-295 Q
8007310516	8007310505	80/07/11	50-528 Q
8007310528	8007310526	80/07/24	50-282 H
8007310529	8007310521	80/07/25	50-329 Q
8007310533	8007310530	80/07/22	50-373 Q
8007310535	8007310532	80/07/24	50-155 H
8007310536	8007310534	80/07/22	50-346 Q
8007310549	8007310544	80/07/22	FOIA



## APPENDIX A

### DEFINITIONS OF DOCKET 50 CATEGORIES

#### A. APPLICATION/CONSTRUCTION STAGE DOCUMENTS AND CORRESPONDENCE

This category follows the application from submission to the day preceding the issuance of an operating license. It includes all correspondence and documents with substantive technical content that do not fall into other specific categories. Included are:

1. Application for construction permit.
2. General Information submitted with construction permit application.
3. Amendments and changes to items 1 and 2.
4. NRC questions, requests for additional information, and applicant responses.
5. Correspondence and documents relating to unresolved design and construction issues.
6. Meeting announcements and summaries of meeting discussions on issues of item 5.
7. Correspondence regarding the Preliminary Safety Analysis Report (PSAR).
8. Information on laws and changes in regulations or policy that affect the status of the application (NEPA, Water Quality Improvement Act, Water Pollution Control Act, etc.).
9. Construction Permit, amendments, and correspondence relating to the construction permit.
10. Scheduling of license application submission or review.
11. Environmental review information.
12. Application for operating license.
13. General Information submitted with operating license application.
14. Amendments and changes to items 12 and 13.
15. Correspondence regarding the Final Safety Analysis Report (FSAR).
16. Correspondence and documentation on generic technical matters highlighted by an event at another facility which may affect the subject facility; not covered by an IE Bulletin.
17. Reports of site visits.
18. Backup technical documents (e.g., topical reports) submitted in support of the application.

#### B. UTILITY PRELIMINARY SAFETY ANALYSIS REPORT (PSAR) AND AMENDMENTS

This category is strictly limited to the items listed below. All related correspondence is filed in Category A.

1. Preliminary Safety Analysis Report (PSAR) submitted by utility (formerly called Hazards Summary Report or Safety Analysis Report).
2. Amendments and changes to the PSAR.

3. Transmittal and acknowledgement letters.
4. Certificates of service to the PSAR.

#### **C. UTILITY ENVIRONMENTAL REPORT (ER), AMENDMENTS AND CORRESPONDENCE**

This category is strictly limited to the items listed below. Other environmental documents and correspondence are filed in Categories A, D, M, P or R.

1. Environmental Report (ER) submitted by the utility.
2. Amendments and supplements to the ER.
3. Transmittal and acknowledgement letters.
4. Information on scheduling of submittal or review of ER.
5. NRC questions, requests for additional information, and applicant responses.
6. Federal register notices citing the availability of items 1 and 2.
7. Correspondence relating to the review of ER.
8. Meeting announcements or reports of meetings where the primary subject of discussion is the ER.

#### **D. NRC DRAFT AND FINAL ENVIRONMENTAL (IMPACT) STATEMENTS (DES AND FES), SUPPLEMENTS AND CORRESPONDENCE**

This category is strictly limited to the items listed below. Other environmental documents and correspondence are in categories A, C, M, P or R.

1. Draft and Final Environmental (Impact) Statements (DES and FES) prepared by the NRC.
2. Supplements to the DES and FES.
3. Correspondence relating to the DES and FES.
4. Comments from other federal, state and local government agencies.
5. Transmittal and acknowledgement letters.
6. Documents related to NRC review of environmental issues or of ER obtained for purposes of writing the environmental statements.
7. Backup technical documents submitted in connection with above.
8. Federal register notice citing availability of items 1 and 2.
9. Site visits to obtain information for DES or FES.
10. Meeting announcements or reports of meetings where the primary subject of discussion is the DES or FES.

#### **E. NRC SAFETY EVALUATION REPORT (SER), SUPPLEMENTS AND CORRESPONDENCE**

This category is strictly limited to the items listed below. Other documents dealing with safety related issues are filed in categories A, P or W, depending on the phase of the licensing process.

1. Safety Evaluation Report (SER) prepared by the NRC (formerly called NRC-AEC Hazard Analysis Report).
2. Supplements to SER.
3. Correspondence relating to SER.
4. Federal register notices citing availability of items 1 and 2.
5. Information on scheduling of SER submittals and review.
6. Requests for additional information for use in preparing SER; responses to such requests.
7. Meeting announcements or reports of meetings where the primary subject of discussion is the SER.
8. Transmittal and acknowledgement letters.

#### **F. SECURITY, MEDICAL, EMERGENCY AND FIRE PROTECTION PLANS**

All plans in this category are individual submissions. Information submitted as part of the PSAR or FSAR is excluded.

1. Fire Hazard Protection Plan and surveys.
2. Plant evacuation correspondence.
3. Safeguards Contingency Plans.
4. Review of Health Physics Program.
5. Correspondence relating to aforementioned plans.
6. Supplements, changes and revisions to plans.

#### **G. LEGAL AND ADJUDICATORY CORRESPONDENCE**

This category contains all non-antitrust legal and adjudicatory documentation, except for transcripts, briefings and testimony, which are filed in category T.

1. Atomic Safety and Licensing Board (ASLB) and Atomic Safety and Licensing Appeal Board (ASLAB) hearing related documents.
2. Federal register notices regarding hearings.
3. Requests to make appearances at hearings.
4. Motions, briefs, arguments, statements and related correspondence filed by participants for hearings.
5. Transmittal of supporting documents (e.g., SER, FES) to the boards.
6. Correspondence to and from intervenors.
7. Board orders and decisions.
8. Petitions for Commission action.
9. Legal filings and Commission orders and decisions resulting from item 8.



## **H. GENERAL CORRESPONDENCE**

This category includes documents with little or no bearing on the status of the application or license. Items that have no substantive technical content or meaning for the status of the license or application are included.

1. Change of address notifications.
2. Changes in structure of organization.
3. Changes in service lists
4. NRC requests to applicant for additional copies of documents.
5. Correspondence from the public requesting information about the facility and NRC responses.
6. Correspondence on strictly administrative matters.
7. Letters of support, concern or opposition to the facility.
8. Correspondence regarding the Local Public Document Rooms (LPDRs).
9. Professional qualification statements not pertaining to the hearing process.

## **I. FINANCIAL INFORMATION**

This category contains all financial information except that submitted as part of the application or its amendments or relating to the imposition of civil penalties.

1. Company annual reports.
2. Separately submitted financial information and related correspondence.

## **J. INSURANCE AND INDEMNITY INFORMATION**

1. Indemnity agreements and amendments.
2. Endorsements insurance policies.
3. Other correspondence regarding indemnity and insurance matters.

## **K. UTILITY FINAL SAFETY ANALYSIS REPORT (FSAR) AND AMENDMENTS**

This category is strictly limited to the items listed below. All related correspondence falls in category A or P.

1. Final Safety Analysis Report (FSAR) (formerly called Final Hazards Summary Report).
2. Amendments and changes to the FSAR.
3. Federal register notices citing availability of items 1 and 2.
4. Transmittal and acknowledgement letters.
5. Certificates of service to the FSAR.

#### **L. LIMITED WORK AUTHORIZATION (LWA) AND RELATED CORRESPONDENCE**

This category is limited to documents pertaining to Limited Work Authorizations (LWA) whereby applicants can carry out limited site preparation and construction prior to the granting of a construction permit.

1. Limited Work Authorizations (LWA) and amendments.
2. Correspondence pertaining to work performed under LWA's.

#### **M. ANTITRUST REVIEW AND ANTITRUST CORRESPONDENCE**

1. Document submitted as part of the applications for a construction permit and operating license entitled "Information Requested by the Attorney General for Antitrust Review".
2. Correspondence where the primary topic of discussion is antitrust matters.
3. All antitrust proceeding related documents except for hearing transcripts, testimony and briefings, which are filed in category N.

#### **N. ANTITRUST HEARING TRANSCRIPTS, TESTIMONY AND BRIEFINGS**

This category contains word-for-word transcripts of hearings, testimony and briefings in antitrust matters. Related correspondence falls in category M.

#### **O. ADVISORY COMMITTEE ON REACTOR SAFEGUARDS (ACRS) REPORTS AND CORRESPONDENCE**

1. Correspondence and letter reports relating to Advisory Committee on Reactor Safeguards (ACRS) reviews.
2. Correspondence from ACRS.
3. Announcement of ACRS meetings.
4. Transmittal and acknowledgement letters.
5. ACRS reports.
6. Statements and written testimony by ACRS members or presented by individuals at ACRS proceedings.
7. Minutes at ACRS Subcommittee Meetings.

#### **P. OPERATING LICENSE STAGE DOCUMENTS AND CORRESPONDENCE**

This file assumes the position of the Application/Construction Stage (category A) file for general technical items dated from the issuance of the operating license to the application for termination of the license.

1. Operating license, amendments, proposed amendments, changes and related correspondence.
2. Technical specifications and changes.

3. Backup technical documents (e.g., topical reports) submitted in support of items 1 and 2.
4. Federal register notices citing availability of items 1 and 2.
5. Correspondence regarding the Final Safety Analysis Report (FSAR).
6. All general technical correspondence, meeting announcements or meeting summaries relating to technical specifications, the operating license or technical issues arising after the issuance of the operating license.
7. Correspondence regarding codes (e.g., ASME), regulations, laws or changes in policy that may affect plant operation or bear on the operating license
8. Information on the Standard Review Plan (STP).
9. Results of surveys or tests conducted in accordance with the technical specifications (not periodic reports, which fall in category R).
10. Correspondence relating to NRC's Systematic Evaluation Program (SEP).
11. Owner's group meeting announcements and reports.
12. Quality assurance information.
13. Environmental matters (technical).
14. Emergency core cooling system documents.
15. Radioactive waste information.
16. Correspondence regarding expansion of spent fuel storage pool.
17. Start-up test reports.
18. Correspondence and documentation on generic technical matters highlighted by an event at another facility which may affect the subject facility; not covered by an IE Bulletin.
19. Reports of site visits.

**Q. INSPECTION REPORTS; IE BULLETINS, CIRCULARS AND INFORMATION NOTICES; CIVIL PENALTIES AND RELATED CORRESPONDENCE**

1. Inspection reports.
2. IE Bulletins (formerly called Regulatory Operations (RO) Bulletins), Circulars and Information Notices.
3. Responses by applicant to IE correspondence.
4. Applicant's determination of proprietary nature of inspection reports.
5. Letters concerning areas of noncompliance.
6. Pre-service and in-service inspections and procedures.
7. Correspondence and orders relating to imposition and payment of civil penalties, including Notification of Significant Enforcement Actions (EN's).
8. Any correspondence relating to inspection and enforcements that does not specifically relate to incidents or events as defined in category S.

## **R. PERIODIC OPERATING REPORTS AND RELATED CORRESPONDENCE**

This category includes periodic reports of a routine nature.

1. Monthly, semiannual, or annual operating reports (other than financial).
2. Periodic environmental monitoring, effluent testing, or similar reports.
3. Periodic personnel exposure reports.
4. Operational Logbooks:
  - Logbooks on Environmental Data
  - Logbooks on Radiological Data
  - Operations Log on Plant Systems Core
  - Plant Status Summary Sheets.
5. Correspondence or other documents relating to the above listed items.

## **S. REPORTABLE OCCURRENCES, PNO'S, PNS'S AND RELATED CORRESPONDENCE**

This category contains all materials relating to abnormal, unusual, reportable or nonroutine occurrences or events. This includes:

1. All 24-hour, 10-day, 30-day, interim and final Licensee Event Reports (LER's) and follow-up correspondence (also called incident reports, abnormal occurrence reports and reportable occurrences).
2. Potential or possible reportable deficiency reports and related correspondence.
3. Personnel exposure reports.
4. Construction deficiency reports submitted under 10 CFR 50.55e.
5. Preliminary Notification of Occurrence (PNO's) and Preliminary Notification of Safeguards Events (PN's).
6. Environmental Technical Specifications violation reports and Environmental Event reports.
7. Part 21 Reports of defects and noncompliance.
8. Correspondence or other documents relating to items 1-7.

## **T. TRANSCRIPTS, TESTIMONY AND BRIEFINGS ON NON-ANTITRUST MATTERS**

This category contains all word-for-word transcripts, except for antitrust matters (category N), testimony and briefings, and congressional matters (category U).

1. Atomic Safety and Licensing Board (ASLB) and Atomic Safety and Licensing Appeal Board (ASLAB) transcripts.
2. Testimony and statements submitted to ASLB and ASLAB.
3. Commission meeting transcripts.
4. NRC staff briefings to the Commission.
5. Statements and written testimony submitted at Commission meeting or hearings.
6. Transcripts of utility briefs to NRC staff.
7. Advisory Committee on Reactor Safeguards (ACRS) meeting transcripts.

8. Corrections to above items.

#### **U. CONGRESSIONAL/EXECUTIVE CORRESPONDENCE**

This category contains correspondence on substantive matters. Routine responses to constituent inquiries are filed in category H.

1. Statements and testimony before Congress or before bodies/committees appointed by the Executive or Legislative Branches.
2. Preparatory and backup documents for item 1.
3. Correspondence to and from NRC Office of Congressional Affairs, Congress and the Executive Branch on other than constituent response matters.

#### **V. LICENSING OPERATORS AND RELATED CORRESPONDENCE**

1. Operator licenses or administrative information bearing on licensing of operators.
2. NRC examination results.
3. Power plant examination summary sheet.

#### **W. DECOMMISSIONING STAGE DOCUMENTS AND CORRESPONDENCE**

This file assumes the position of the Operating License Stage (category P) file for general technical items from the application for termination of the operating license onward.

1. Application for authority to voluntarily surrender license.
2. Application to dismantle the facility and dispose of component parts.
3. Technical documents submitted in support of items 1 and 2, such as: Decommissioning Plan, Dismantling Plan, Environmental Report on Dismantling, Safety Analysis Report on Decommissioning.
4. Documents relating to disposal of radioactive material and decontamination of the site.
5. Other correspondence relating to above items.
6. All documentation relating to the ongoing operation of the plan, formerly filed in category P.

## APPENDIX B

### DEFINITIONS OF NONDOCKETED CATEGORIES

#### 10CFR -- Commission Meeting Records

This category contains documentation pertaining to open and closed Commission meetings. It includes:

1. Sunshine Act Federal Register notices.
2. Full, written explanation of closed meetings.
3. Certification of General Counsel on closed meetings.
4. Commission Determination Statements regarding the public disclosure of transcripts of Commission meetings.
5. Verbatim unofficial and official transcripts or portions of transcripts of open and closed Commission meetings made publicly available in accordance with provisions of 10CFR Part 9, the Sunshine Act, and Commission policies.
6. Enclosures to released transcripts, including applicable viewgraphs, staff papers, and staff correspondence.
7. Staff requirements memoranda for open meetings; memoranda to record; record of votes of Commissioners on items under consideration at meetings.

#### ACRS -- Advisory Committee on Reactor Safeguards

This category contains documentation pertaining to the responsibilities of the Advisory Committee on Reactor Safeguards. ACRS serves as an independent advisory committee to the Commission in safety-related areas. The committee provides advice with respect to the hazards of new or existing nuclear facilities and the adequacy of related safety standards. The documents in this category are:

1. Verbatim transcripts of ACRS subcommittee and full committee meetings relating to facility license applications and safety-related matters.
2. ACRS meeting announcements; description of meeting agendas.
3. ACRS-generated reports, memoranda and correspondence that are publicly available.
4. ACRS consultant reports, comments and related correspondence.
5. ACRS and NRC technical correspondence pertaining to safety matters under review by the Advisory Committee on Reactor Safeguards.

#### COMMISSION -- NRC Commissioners

This category contains documentation pertaining to the daily conduct of Commission business in the Office of the Commissioners, including:

1. Incoming and outgoing correspondence to and from the Commissioners relating to official NRC business, including reports and other enclosures.

2. Travel vouchers, telephone logs and official appointment calendars of individual Commissioners.
3. Weekly Information Reports (SECY series number) prepared by the Executive Director for Operations (EDO) for the Commissioners, providing a summary of key events and items of interest undertaken by individual staff and program offices.

NOTE: For transcripts of Commission meetings, see 10CFR category. For all other staff papers with a SECY series designation prepared for Commission review, see SECY category.

#### **CONTRACT – NRC Contracts and Modifications**

This category contains documentation pertaining to AEC and NRC contracts and Interagency Agreements, including:

1. Notifications of issuance of request for proposal (RFP) and invitations for bid (IFB).
2. Solicitations (RFP or IFB) issued by the NRC.
3. Notifications of contract execution, specifying contract number, project title, contractor name, contract type, funding, and period of performance.
4. Contractual documents and contract modifications, if any.

#### **DISCLOSURE – Financial Disclosure Information**

This category contains financial disclosure information in accordance with the Ethics in Government Act of 1978.

#### **FOIA – Freedom of Information Act Requests and Releases**

This category contains requests for agency records and records released in accordance with the provisions of the Freedom of Information Act (FOIA). Documents in this category include:

1. Requests made by any member of the public (assigned an identifying number YY-NNN for last two digits of the year—numerical sequence) for NRC records made in accordance with the provisions of the Freedom of Information Act.
2. Correspondence between the NRC and the requester relevant to the processing, appeal, denial or granting of an FOIA request.
3. Records or portions of records released in response to specific requests made under FOIA.

#### **GEN TECH IS – Generic Technical Issues**

This category contains records pertaining to unresolved safety issues of a generic nature that are being analyzed by the Division of Nuclear Reactor Regulation.

1. Draft reports of action plans to accomplish generic tasks in the regulatory program.
2. Correspondence with industry and internal correspondence regarding the methodologies, analyses, and programmatic and technical aspects of issues.



3. Meeting notifications and minutes.
4. Interim findings and status reports on generic tasks addressing related aspects of generic technical issues.

#### **I&E – Inspection and Enforcement**

This category contains bulletins, circulars and information notices that are issued by the Office of Inspection and Enforcement. These issuances describe particular events that occur at a facility that may require some follow-up action on the part of licensees. Also included in this category are preliminary notifications of events (PNOs).

1. I&E Circulars, which describe an event at a licensed facility and are informational in nature.
2. I&E Information Notices, which are similar to circulars but are preliminary in nature and issued shortly after an event has occurred.
3. I&E Bulletins, which describe an event at a licensed facility and request all recipients to perform certain actions as a result of this event.
4. Preliminary Notifications of Events (PNOs), which provide updated information of an event of safety or public interest significance.

NOTE: For letters forwarding the above issuances, utility responses to such issuances, and related correspondence, see Category Q of individual docket categories.

#### **MISC – Public Document Room Miscellaneous**

This category contains documents that do not fall into the scope of the other nondocketed categories.

#### **NUREG -- NUREG Reports and Related Correspondence**

These documents are formal reports issued by the U.S. Nuclear Regulatory Commission which carry the NUREG series code and correspondence pertaining to those reports. NUREG reports are accounts of work performed either by the NRC staff or by NRC contractors.

1. These reports are normally final work products and are characterized by the following criteria:
  - a. They are predecisional documents which present information to be considered in Commission licensing and policy decisions.
  - b. They present the results of Commission licensing and policy decisions.
  - c. They present the results of technical research conducted for the Commission.
2. Correspondence from industry, government and interested members of the public commenting on reports or requesting clarification or interpretation.
3. Internal NRC memoranda summarizing meetings or discussions pertaining to the content of the reports.

## **ORG – Correspondence with Other Organizations**

This category contains correspondence with professional organizations and associations, records other than Regulatory Guides that pertain to the activities of NRC's Office of Standards Development; and emergency petitions not assigned Petition for Rulemaking (PRM) numbers that request the Commission to take immediate action on some issue. Included are:

1. Meeting summaries and technical correspondence between NRC and professional associations and international bodies, such as the Atomic Industrial Forum and the International Atomic Energy Agency.
2. Correspondence between NRC's Office of Standards Development and other government agencies in which both parties have joint regulatory responsibility; e.g., EPA has authority to control all radioactive pollutants emitted into the air.
3. Internal memoranda, correspondence between NRC and Congress, and other technical correspondence dealing with the role and activities of the Office of Standards Development.
4. Statements, motions, orders and correspondence dealing with emergency petitions filed by parties on such topics as fire protection and re-analysis of the capacity of operating U.S. plants to withstand earthquakes.

NOTE: For Regulatory Guides and comments to Regulatory Guides issued by the NRC Office of Standards Development, see the REGGD category.

For petitions for rule makings filed by the public to amend, rescind or change an NRC regulation, see the PRM category.

## **PR – Proposed Rule**

This category contains records dealing with NRC staff proposals to adopt, amend or repeal a Commission regulation. Proposed Rules (PRs) are normally the result of a Commission determination that sufficient grounds exist for it to proceed with a petition for change in an NRC regulation (PRM) filed by an outside party or person. The documents in this category are:

1. Federal Register notices stating the terms or substance of the proposed rule or a specification of the subject and issues involved.
2. Text of the Proposed Rule (PR).
3. Comments, statements, information, opinions or arguments on the proposed change to a part of the Code of Federal Regulations, Title 10.
4. Requests from the nuclear industry, organizations and other parties for written interpretations of the PR.

## **PRM – Petition for Rulemaking**

This category contains records dealing with petitions filed with the Commission by an outside party to issue, amend or rescind an NRC regulation. Included are:

1. Petitions filed by any interested person or party to issue, amend or rescind an NRC regulation.
2. Federal Register cause notices of the filing of the petition.

3. Correspondence between NRC and the petitioner regarding the status and substance of the petition.
4. Comments from the nuclear industry, professional associations, public interest groups and others in favor of or in opposition to the PRM.

NOTE For staff recommendations to the Commissioners on whether the PRM should be denied or issued as a Proposed Rule, see the SECY category.

For Commission review of staff recommendations, see the 10CFR category.

#### PROJ – Projects—Predocket Licensing

This category contains records pertaining to two classes of projects: (1) commercial nuclear power plants for which NRC has full licensing responsibilities; and (2) government-owned reactors for which NRC provides technical expertise and occasional review. Both classes are identified with a "P" prefix, followed by a series of numbers.

1. "Pre-docketed" commercial nuclear power plants

This category contains all documentation up until the time that the NRC considers the application and the Preliminary Safety Analysis Report (PSAR) is submitted by the utility for staff review. The unit is then assigned a docket number, and transferred to the Docket 50 category.

These documents are grouped together in categories, designated by alphabetic characters. These are the same categories as those used for the Docket 50 series.

##### A. Application/Construction Stage

1. Application submitted by the utility.
2. Meeting notices, summaries and correspondence discussing the completeness and adequacy of the PSAR.
3. Applicant's Quality Assurance Manual.
4. Early site review information.
5. Backup technical documents submitted in support of the application.
6. Early site visits.

##### B. Utility PSAR and Amendments

1. PSARs submitted by the utility.
2. Amendments and changes to the PSAR.
3. Transmittal letters.
4. Letters acknowledging receipt of the PSAR.

##### G. Adjudicatory Correspondence

1. Motions, briefs, orders, *et al.* pertaining to pre-hearing conferences, if any.

##### M. Antitrust Correspondence

1. Submittals and related material pertaining to the antitrust review.

**Q. Inspection Reports**

1. Inspection reports of the applicant's quality assurance program.
2. Notices of deviations.
3. Follow-up correspondence resolving deviations cited.

**2. Government-owned reactors**

Meeting summaries and technical correspondence between NRC and other government technical personnel related to test reactors, critical experiments, and DOD reactors on navy ships and other sites.

**PT21 – Noncompliance Reports and Related Correspondence**

Deficiency reports are performed in compliance with Part 21 of Title 10 of the Code of Federal Regulations and include:

1. Reports by firms involved in the nuclear industry concerning noncompliance with NRC regulations or the existence of defects which could create a substantial safety hazard.
2. Correspondence pertaining to the NRC review of reports to assess the possibility of generic defects.
3. NRC inspection reports of defects cited.
4. Correspondence specifying appropriate follow-up actions taken by the Agency.

**QA999 – Quality Assurance Inspections**

This category contains inspection reports of vendors' quality assurance programs and follow-up correspondence. Each vendor facility is assigned a docket number and is part of the QA999 series.

Vendors are defined here as companies, both U.S. and foreign, that are engaged in the design or the manufacture of nuclear components for plants licensed by NRC. QA comprises all those planned and systematic actions necessary to provide adequate confidence that a structure, system or component being manufactured will perform satisfactorily once it is put in service. The controlling criteria are 10 CFR Part 50, Appendix B, vendor QA topical reports, and the PSAR and FSAR submitted by utilities for specific facilities. Documents in this category include:

1. NRC inspection reports, conducted on a quarterly or semi-annual basis, of vendor sites. Inspections may cover the design, fabrication, construction and testing of structural systems and components.
2. Notices of deviations.
3. Vendor corrective actions and other follow-up correspondence associated with the resolution of inspection findings.

**REGGD – Regulatory Guides**

This category contains new and revised regulatory guides issued by the Commission and related correspondence. These guides describe for the industry and the public methods acceptable to the NRC

staff for implementing specific parts of the NRC's regulations. They also delineate techniques used by the staff in evaluating specific problems or postulated accidents, or provide guidance to applicants. Included are.

1. Federal Register notices announcing the issuance and availability of a proposed regulatory guide.
2. Revised or newly issued Regulatory Guides.
3. NRC value/impact assessment and industry codes, when applicable, that pertain to the issuance of a specific Regulatory Guide.
4. Comments submitted by the nuclear industry and interested members of the public regarding a proposed Regulatory Guide.
5. Summary of meetings held in the NRC to discuss proposed Regulatory Guides.

NOTE. For documentation pertaining to other work products and activities of the NRC Office of Standards Development, see the Organization category.

#### **RES — Research and Technical Assistance Reports**

This category contains reports, generally of an interim nature, submitted by NRC contractors providing research and technical assistance to the Commission. It also includes documentation pertaining to research activities of the Commission. Included are:

1. Project description documents.
2. Letter reports of accomplishments and data reports; for example,
  - a. model documentation reports
  - b. code documentation reports
  - c. code verification reports
3. Pre-test prediction reports.
4. "Quick look" reports.
5. Informal experimental data reports and post-irradiation examination analyses.
6. Conceptual design descriptions.
7. Letter reports of foreign travel and site visits by contractors.
8. Letter, monthly, quarterly, interim or annual status or progress reports on other research projects contracted for by the NRC.
9. Meeting summaries and correspondence dealing with technical matters relating to research and technical assistance contracts.
10. Staff Research Information Letters (RILs) transmitting the documented results from completed research programs.

NOTE: For final reports of research conducted by contractors, see also NUREG reports.

#### **REVIEW GRP — NRC Research Review Groups**

This category contains records pertaining to the activities of NRC Research Review Groups. Such groups provide a broad base of technical expertise to aid management in reviewing research in

defined technical areas. They review and comment on research plans and predicted results of major experiments, the validity and applicability of research results, the possible redirection of research projects, new research projects, and priorities within the technical areas covered by the research review group. Documents in this category are:

1. Agendas for quarterly review group meetings.
2. Summary minutes of review group meetings representing views expressed, including dissenting views.
3. Research plans and predicted results of major experiments; presentations by research contractors.
4. Comments on meetings from attendees, including representatives from contractors, universities, vendors and other agencies.
5. Internal memoranda relating to topics under discussion.

#### **RM – Rulemakings**

This category contains records pertaining to public hearings held on proposed changes (PRs) to the Commission's regulations. Hearings are instituted at the discretion of the Commission based on the importance and the magnitude of the subject under consideration. Documents in this category include.

1. Designations of the presiding officer and any special directions for the conduct of the hearing.
2. Notifications of hearing board meetings.
3. Petitions, motions, testimony and statements submitted by parties to the hearings.
4. Hearing board orders and rulings.
5. Technical reports submitted as evidence in the proceeding.
6. Reports, if any, of the special board to the Commission regarding a rulemaking proceeding.

#### **SECY – Position Papers Before the Commission**

This category consists of staff papers prepared for the information or approval of the Commissioners which are assigned a SECY report series code. Included are:

1. Commission Action papers, which normally include alternatives and recommendations by the staff on a given issue and require Commission action.
2. Consent Calendar items and Policy Session items.

NOTE: For Weekly Information Reports prepared by EDO to the Commissioners providing a summary of key events and items of interest undertaken by staff and program offices, see the NRC Commissioners category.

#### **STATE PROG – State Programs**

This category contains records that pertain to the Commission's activities and interaction with State governments. Areas covered include: (1) the State Agreements Program, whereby States may assume certain of the NRC's regulatory authority over nuclear materials; (2) the Agency's role in assisting

State and local governments in planning responses to radiological emergencies; and (3) a wide range of liaison and cooperative activities regarding such functions as licensing and siting. It includes:

1. Correspondence between and among NRC Office of State Programs and State officials, mostly State liaison officers, regarding:
  - a. cooperative programs in such technical areas as radiation control, emergency response planning to radiological incidents, water quality and transportation surveillance.
  - b. technical assistance to Agreement States in reviewing applications, compliance actions, developing regulations, and other areas.
2. Agendas, reports and transcripts of regional workshops and training programs on current matters of policy and regulations; i.e. decommissioning and facility siting.
3. State Legislative Reports.
4. Agreement State Licensing Statistics Reports.

NOTE: For specific uranium milling and mining projects in which the Agency is providing technical assistance to States, see the Projects category.

#### **TOPREP — Vendor Reports and Related Correspondence**

This category contains topical reports, generally of a technical generic nature, submitted by vendors, and correspondence pertaining to the NRC review of these reports. General vendor related correspondence that is not docket specific is also included in this category.

1. Topical reports, dealing with such technical matters as specifications, testing and safety submitted by architect, engineers and other vendors.
2. Revisions, modifications and amendments to topical reports.
3. Correspondence between NRC and vendors pertaining to the review of submittals.
4. Meeting agendas, summaries, minutes and correspondence pertinent to vendor activities, programs, methodologies and design criteria.

NOTE: For reports submitted by utilities that are written by vendors on their behalf and that relate to docketed cases, see the categories for the Docket 50 series.

#### **WASTE MGT — Nuclear Waste Management**

This category is topical in nature and contains records dealing with the activities of the NRC Division of Waste Management. Each topic has been assigned a number, with the series designated by a WM prefix. These documents deal primarily with NRC's interaction with DOE and its future role in licensing and regulating DOE facilities designed for the disposal of high-level waste in geologic repositories. This category will be enlarged later to include records dealing with low-level waste issues and tasks. The documents in this category are:

1. Meeting agenda and minutes of DOE/NRC meetings in which DOE presents information on their geological exploration program to identify sites for nuclear waste repositories.
2. Briefings by DOE on research being conducted on spent fuel storage and nuclear waste management.



3. Correspondence pertaining to NRC's advisory role in providing DOE with technical assistance in the Waste Isolation Pilot Plan (WIPP) for burial of defense wastes.
4. NRC draft staff guides for developing positions on the content and format of environmental reports for geological repositories.

#### **XPORTLIC -- Export and Import Licenses**

This category contains records relating to the issuance of licenses to export or import nuclear facilities and materials. Included are:

1. License applications and amendments to export or import special nuclear material, source material, byproduct material, reactors, nuclear facility components or reactor materials.
2. Correspondence between NRC and applicant or licensee pertaining to the review or status of a pending application or license amendment.
3. Commission letters requesting Executive Branch views.
4. Review and findings of the Executive Branch on whether issuance of a license would be inimical to U.S. common defense and security.
5. Correspondence from foreign governments, international organizations, and members of the public.
6. Staff position papers (SECY series code) prepared for Commissioners review of import or export licenses.
7. Filings pursuant to hearing requests or intervention petitions, if any.
8. Hearing records and decisions.
9. Memoranda from the Office of the Secretary to the Executive Director for Operations regarding the Commission decision on issuance of a proposed license.
10. Licenses, license amendments and license renewals for types specified in item 1.

NOTE: For transcripts of Commission meetings and papers submitted for Commissioner consideration or information, see 10CFR category.





